Form 3160-3 (August 1999)

001

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

5.	Lease Serial No.
	UTU-73456

6. If Indian, Allottee or Tribe Name

APPLICATION FOR PER	RMIT TO DRILL OR REENTER
---------------------	--------------------------

	<del></del>	4	
la. Type of Work: ☑ DRILL ☐ REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name N/A	and No.
1b. Type of Well: ☐ Oil Well    ☐ Gas Well ☐ Oth	ner 🔲 Single Zone 🔀 Multiple Zone	8. Lease Name and Well No. RWS 10MU-6-9-24	
2. Name of Operator Contact: QEP UINTA BASIN, INC.	JOHN BUSCH E-Mail: john.busch@questar.com	9. API Well No. 43-047-3565	3
3a. Address 11002 E. 17500 S.	3b. Phone No. (include area code) Ph: 435.781.4341	10. Field and Pool, or Exploratory WILDCAT	
VERNAL, UT 84078	Fx: 435.781.4323	Undesi gnosted	
4. Location of Well (Report location clearly and in accorda	ince with any State requirements.*)	11. Scc., T., R., M., or Blk. and Sur	rvey or Area
	40.06369 N Lat, 109.25383 W Lon	Sec 6 T9S R24E Mer SLB	
	0.06365 109.25328		
14. Distance in miles and direction from nearest town or post 38 + / - MILES SOUTHEAST OF VERNAL, UT	<del></del>	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well	
lease line, ft. (Also to nearest drig, unit line, if any) 1985'	1239.79	40.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file	
completed, applied for, on this lease, ft. 3750'	6400 MD	ESB000024	
21. Elevations (Show whether DF, KB, RT, GL, etc. 5043 GL	22. Approximate date work will start	23. Estimated duration 10 DAYS	

#### 24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- 1. Well plat certified by a registered surveyor.
- A Drilling Plan.
  A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the 6. authorized officer.

25. Signature	Busch	Name (Printed/Typed) JOHN BUSCH	Datc 04/12/2004
Title OPERATIONS	oval c	i the	
Approved(by (Signature)	APPROCESS		Date 54-22-04
Title	Faction .	Office ENVIRONMENTAL SCIENTIST III	,

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Electronic Submission #29495 verified by the BLM Well Information System For QEP UINTA BASIN, INC., will be sent to the Vernal

> RECEIVED APR 1 9 2004
> DIV. OF OIL, GAS & MINING
> CONFIDENTIAL

Form 3160-3 (August 1999)

FORM APPROVED
OMB No. 1004-0136
Expires November 30, 200

UNITED ST DEPARTMENT OF T BUREAU OF LAND I	5. Lease Serial No. UTU73456				
006 APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe	Name		
1a. Type of Work: DRILL REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, N	ame and No.		
1b. Type of Well: Oil Well Gas Well Ott		8. Lease Name and Well No. RWS 10MU-6-9-24			
2. Name of Operator Contact: QEP UINTA BASIN INC	JOHN BUSCH E-Mall: john.busch@questar.com	9. API Well No. 43-04	17-35653-00-X1		
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explorat WILDCAT	ory		
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. and	l Survey or Area		
At surface NWSE 2142FSL 1985FEL At proposed prod. zone	40.06369 N Lat, 109.25383 W Lon	Sec 6 T9S R24E Mer S SME: BLM	SLB		
14. Distance in miles and direction from nearest town or post 38 + / - MILES SOUTHEAST OF VERNAL, UT	office*	12. County or Parish UINTAH	13. State UT		
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well			
1985'	1239.79	40.00			
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file	B		
completed, applied for, on this lease, ft. 3750	6400 MD	ESB000024			
21. Elevations (Show whether DF, KB, RT, GL, etc. 5043 GL	22. Approximate date work will start	23. Estimated duration 10 DAYS			
	24. Attachments				
The following, completed in accordance with the requirements or	f Onshore Oil and Gas Order No. 1, shall be attached to	this form:			
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest Syst</li> </ol>	Item 20 above).	ons unless covered by an existing l	bond on file (see		
SUPO shall be filed with the appropriate Forest Service Of	fice).  6. Such other site specific in authorized officer.	formation and/or plans as may be	required by the		
25. Signature (Electronic Submission)	Name (Printed/Typed) JOHN BUSCH		Date 04/14/2004		
Title OPERATIONS					
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) HOWARD B CLEAVINGER II		Date 09/02/2004		
Title AFM FOR MINERAL RESOURCES	Office Vernal				
Application approval does not warrant or certify the applicant ho	lds legal or equitable title to those rights in the subject le	ase which would entitle the application	cant to conduct		

Additional Operator Remarks (see next page)

Conditions of approval, if any, are attached.

Electronic Submission #29495 verified by the BLM Well information System For QEP UINTA BASIN INC, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 04/15/2004 (04LW3036AE)

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### Revisions to Operator-Submitted EC Data for APD #29495

**Operator Submitted** 

UTU-73456

Agreement:

Lease:

Operator:

**QEP UINTA BASIN, INC.** 

11002 E. 17500 S. VERNAL, UT 84078 Ph: 436.781.4341 Fx: 435.781.4323

Admin Contact:

JOHN BUSCH OPERATIONS 11002 E. 17500 S. VERNAL, UT 84078 Ph: 435.781.4341 Fx: 435.781.4323

E-Mail: john.busch@guestar.com

**Tech Contact:** 

Well Name: Number:

RWS 10MU-6-9-24 UT

Location:

State:

County: S/T/R:

Surf Loc:

UINTAH Sec 6 T9S R24E Mer SLB NWSE 2142FSL 1985FWL 40.06369 N Lat, 109.25383 W Lon

Field/Pool:

WILDCAT

Bond:

ESB000024

**BLM Revised (AFMSS)** 

UTU73456

**QEP UINTA BASIN INC** 

11002 EAST 17500 SOUTH VERNAL, UT 84078 Ph: 435.781.4300

JOHN BUSCH OPERATIONS 11002 EAST 17500 SOUTH VERNAL, UT 84078 Ph: 435.781.4341 Fx: 435.781.4323

E-Mail: john.busch@guestar.com

RWS 10MU-6-9-24

UT UINTAH

Sec 6 T9S R24E Mer SLB NWSE 2142FSL 1985FEL 40.06369 N Lat, 109.25383 W Lon

WILDCAT

ESB000024

COAs Page 1 of 4 Well No.: RWS 10MU-6-9-24

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	QEP-Uinta Basin, Inc.				
Well Name & Number:	RWS 10MU-6-9-24				
API Number:	43-047-35653				
Lease Number:	U-73456				
Location: <u>NWSE</u>	Sec. 6 T. 9S R. 24E				
Agreement:	N/A				

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office **prior to setting** the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

COAs Page 2 of 4 Well No.: RWS 10MU-6-9-24

#### Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil & Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil & Gas Order No. 2, regarding air or gas drilling shall be adhered to.

#### Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

As a minimum requirement, the operator must bring the top of cement behind the production casing 200' above the top of the Green River formation which has been identified at  $\pm 1500$ '.

#### Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supercede the requirement for submittal of paper logs to the BLM.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COAs Page 3 of 4 Well No.: RWS 10MU-6-9-24

#### **Notifications of Operations**

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Written notification of such must be submitted to this office not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergencies, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### Other Information

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

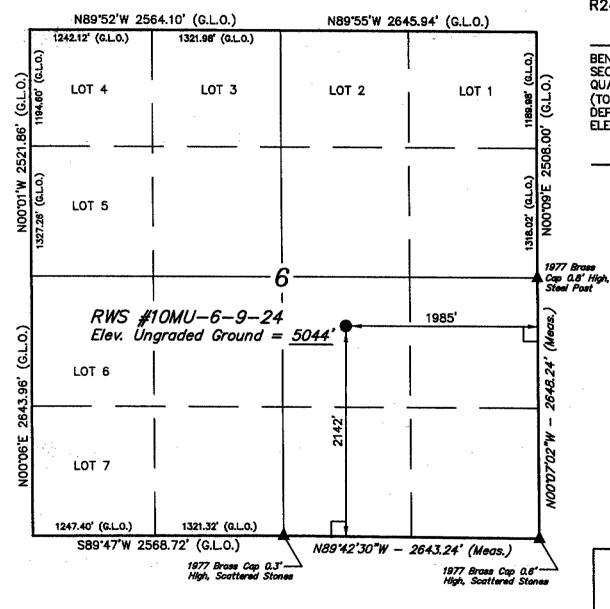
Petroleum Engineer

BLM FAX Machine (435) 781-4410

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

A request to install a pipeline will be submitted on Sundry Notice at a later date.

## T9S, R24E, S.L.B.&M.



#### QUESTAR EXPLORATION & PRODUCTION

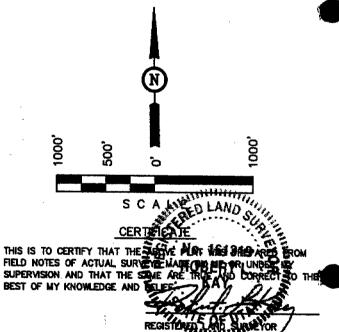
Well location, RWS #10MU-6-9-24, located as shown in the NW 1/4 SE 1/4 of Section 6, T9S, R24E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

BENCH MARK 45EAM LOCATED IN THE NW 1/4 SW 1/4 OF SECTION 6, T9S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



#### UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

STATE OF UTAH

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 03-01-04 0305-04				
PARTY D.A. T.A. D.COX	REFERENCES G.L.O. PLAT				
WEATHER COLD	FILE QUESTAR EXPLORATION & PRODUCTION				

#### LEGEND:

## CONFIDENTIAL

\_\_ = 90' SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(NAD 83)

LATITUDE =  $40^{\circ}03'49.27"$  (40.063686)

LONGITUDE = 109'15'13.79" (109.253831)

#### **Additional Operator Remarks**

QEP, Uinta Basin Inc. proposes to drill a well to 6400' to test the MesaVerde. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements

See attached 8-point drilling program.

See Multi point surface use program.

Please be advised that QEP, Uinta Basin Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No.ESB000024. The principal is QEP, Uinta Basin Inc. via surety as consent as provided for the 43 CFR 3104.2.

O O S ONSHORE OIL & GAS OR R NO. 1
QEP Uinta Basin, Inc.
RWS 10mu-6-9-24

#### DRILLING PROGRAM

# ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

#### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	1010'	
Wasatch	4285'	
Mesa Verde	5885'	•
TD	6400'	

#### 2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas. Or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Mesa Verde	6400'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right #36125 or where possible a fresh water line (poly pipe) will be laid in the access road to each location to supply fresh water for drilling purposes.

#### DRILLING PROGRAM

- 3. Operator's Specification for Pressure Control Equipment:
  - A. 3,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
  - B. Functional test daily
  - C. All casing strings shall be pressure tested (0.2 psi/foot or 2500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
  - D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 3M system and individual components shall be operable as designed.

#### 4. Casing Program

	<u>Depth</u>	<u>Hole Size</u>	Csg Size	<u>Type</u>	Weight
Surface	450'	12 1/4"	9-5/8"	J-55	36 lb/ft (new) LT&C
Production	TD	7 –7/8"	4 –1/2"	J-55	11.60 lb/ft (new)LT&C

#### 5. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and/or PVT/Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes

  If drilling with air the following will be used:
- F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
- G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').
- H. Compressor shall be tied directly to the blooie line through a manifold.



#### DRILLING PROGRAM

- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.
- 6. Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

- 6. Testing, logging and coring program
  - A. Cores none anticipated
  - B. DST none anticipated

Logging – Mud logging – 4500 to TD GR-SP-Induction Neutron Density MRI

C. Formation and Completion Interval: Mancos interval, final determination 0f completion will be made by analysis of logs.
 Stimulation – Stimulation will be designed for the particular area of interest as encountered.



#### DRILLING PROGRAM

#### 7. <u>Cementing Program</u>

Casing Volume Type & Additives

Surface 257 sx Class "G" single slurry mixed to 15.6 ppg, yield = 1.19
cf/sx. Fill to surface with 160 cf (685 sx) calculated. Tail plug used. Allowed to set under pressure

Production Lead- 447sx\*

Tail- 788sx\*

Lead/Tail oilfield type cement circulated in place. Tail slurry: Class "G" + gilsonite and additives as

required, mixed to 14.8 ppg, yield = 1.34 cf/sx. Fill

to 3785' (±500' above top of Wasatch).

Cement Characteristics:

Lead slurry: Class "G" + extender and additives as required, mixed to 11.0 ppg, yield = 3.82 cf/sx. Fill to surface. Tail plug used. Allowed to set under

pressure.

#### 8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

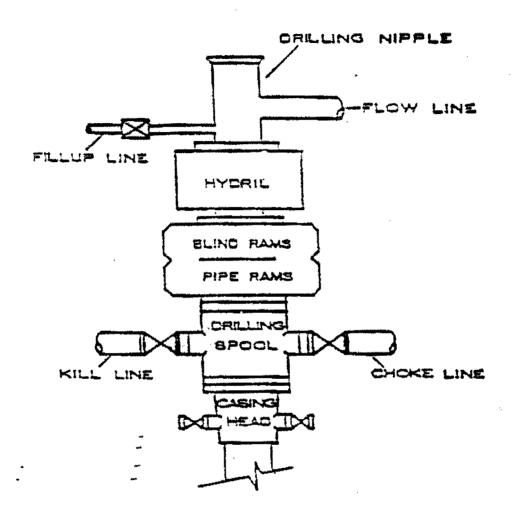
No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 2776.0 psi. Maximum anticipated bottom hole temperature is 140° F.

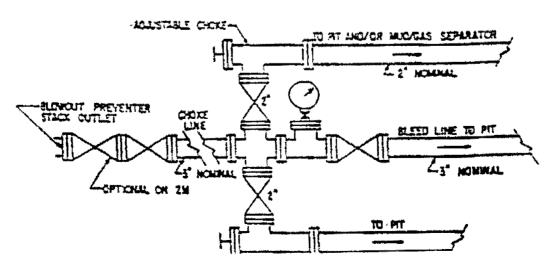
<sup>\*</sup>Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

ONSHORE OIL & GAS ORDER NO. 1 QEP Uinta Basin, Inc. RWS 10mu-6-9-24

#### DRILLING PROGRAM

#### SCHEMATIC DIAGRAM OF 3,000 PSI BOP STACK





#### **Cement Calculations V2**

x-rg (3jul01)

Interval Surf Csg	wo factor	hole dia 12.25	csg dia 9.625	cf/f 0.673	yield 1.18	sxs/ft 0.571	feet 450	sxs 257 / 73 /		450 (surface csg
Lead1	1.2	9.625	4.5 4.5	0.617 0.377	3.81 3.81	0.162 0.099	450 3785	374 —		
Lead2 Tail	1.2 1.2	7.875 7.875	4.5 4.5	0.377	1.25	0.301	2615	788 <u>.</u>	ead	
ŗ				1						
	surf csg		sxs							0705 (4
	total lead		sxs							3785 (top of tail)
Į	total tail		SXS							
{	total	1492	sxs						F	
-				_						

6400 (total depth)

QEP UINTA BASIN, INC.

RWS 10MU-6-9-240

LING 2142' FSL 1985' FWE

NENW SECTION 1, T9S, R24E

UINTAH COUNTY, UTAH

LEASE # UTU-73456

#### **ONSHORE ORDER NO. 1**

#### **MULTI - POINT SURFACE USE & OPERATIONS PLAN**

An onsite inspection was conducted for the RWS 10MU-6-9-24 on March 30, 2004. Weather conditions were sunny and clear at the time of the onsite. In attendance at the inspection were the following individuals:

Paul Buhler

**Bureau of Land Management** 

Dixie Sadleir

**Bureau of Land Management** 

John Busch

QEP Uinta Basin Inc. QEP Uinta Basin Inc.

Jan Nelson

#### 1. Existing Roads:

The proposed well site is approximately 11 miles Southeast of Redwash, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

Improvements will be made to the existing Hatch Reservoir access road.

#### 2. Planned Access Roads:

Refer to Topo Map B for the location of the proposed access road.

#### 3. Location of Existing Wells Within a 1 - Mile Radius:

Please refer to Topo Map C.

#### 4. Location of Existing & Proposed Facilities:

#### 5. Location and Type of Water Supply:

Fresh water drilling fluids will be purposes will be obtained from Wonsits Valley Water Right # 36125, or Red Wash Right # 49-2153.

#### 6. Source of Construction Materials:

Surface and subsurface materials in the immedoate area will be utilized. Any gravel will be obtained from a commercial source.

#### 7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit. Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be used at the next drill site or will be removed and disposed of at an approved waste disposal facility with 120 days after drilling is terminated. Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

After first production, produced wastewater will be confined to the approved pit or storage tank for a period not to exceed 90 days. During the 90 day period, in accordance with Onshore Order #7, all produced water will be contained in tanks on location and then hauled to Wonsits Valley location in SWNW section 12, T8S, R21E; or Red Wash Disposal Well located in NESW, Section 28, T7S, R22E; or, Red Wash Central Battery Disposal located in SWSE, Section 27, T7S, R23E. Pit reclamation for lined pit will be ruptured when emptied to allow the remaining liquid to be adequately mixed and to promote additional drying of the pit area.

#### 8. Ancillary Facilities:

None anticipated.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

A pit liner is required. A felt pit liner will be required if bedrock is encountered.

#### 10. Plans for Reclamation of the Surface:

Topsoil will be stripped and salvaged to provide for sufficient quantities to be respread to a depth of at least 4 to 6 inches over the disturbed areas to be reclaimed. Topsoil shall be stock piled separately from subsoil materials. Topsoil salvaged from the reserve pit shall be stockpiled separately near the reserve pit. Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production. Alternatively, the pit will be pumped dry, the liner folded into the pit, and the pit backfilled. The reserve pit will be reclaimed within 120 days from the date of well completion, weather permitting.

Seed Mix: #3 - 12 lbs per acré 4lbs - Shadscale 3lbs - Indian Rice Grass 4lbs- Needle & Threadgrass 1lb - Crested Wheat

#### 11. Surface Ownership:

Bureau of Land Management 170 South 500 East Vernal, Utah 84078 (435) 781-4400

#### 12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

Low water crossing will be used at major road crossing.

#### Lessee's or Operator's Representative:

John Busch Red Wash Operations Rep. QEP Uinta Basin Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

#### Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

QEP Uinta Basin, Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by QEP Uinta Basin, Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

John Burch	12-Apr-04
John Busch	Date
Red Wash Operations Representative	

## QUESTAR EXPLR. & PROD.

RWS #10MU-6-9-24 LOCATED IN UINTAH COUNTY, UTAH **SECTION 6, T9S, R24E, S.L.B.&M.** 

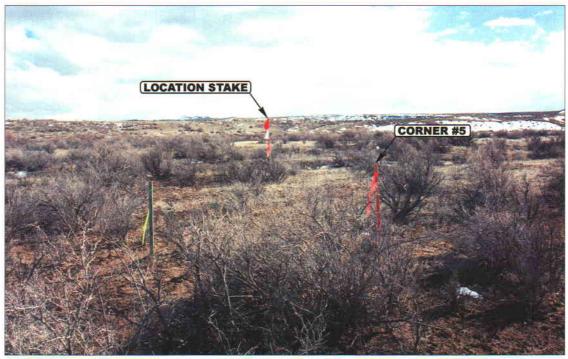


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

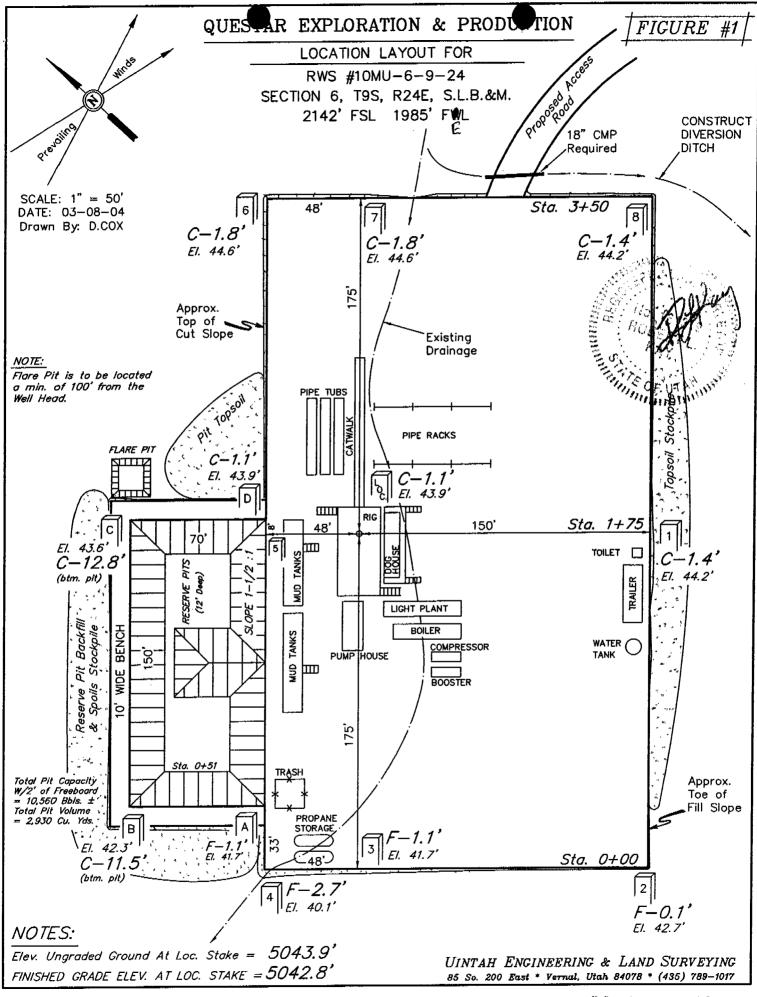


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

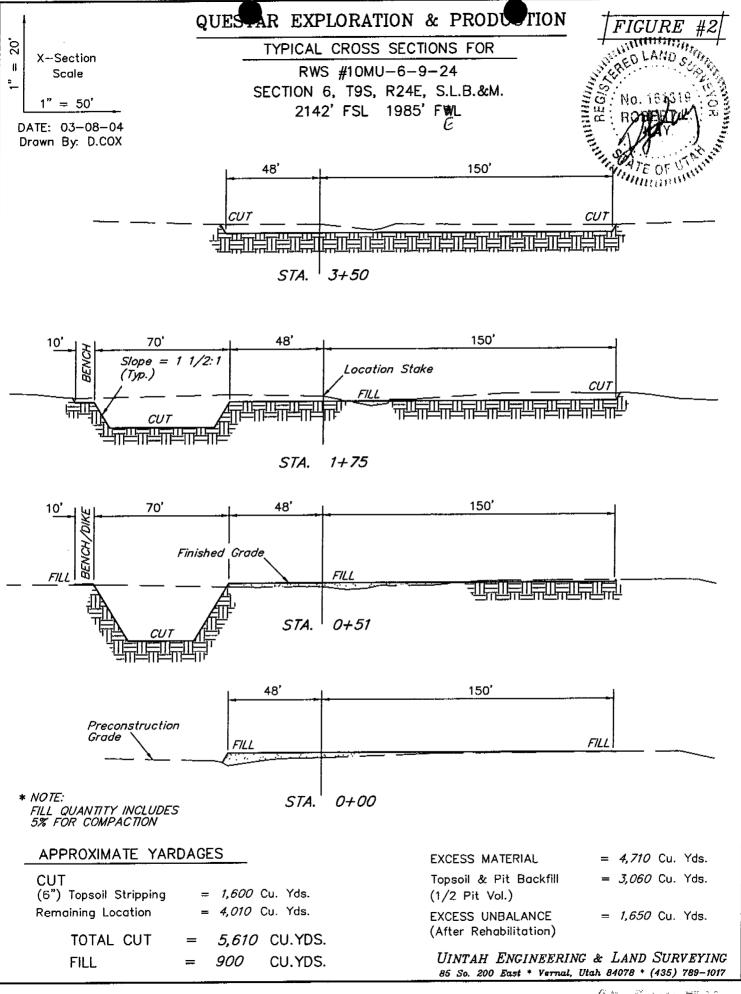
**CAMERA ANGLE: NORTHWESTERLY** 



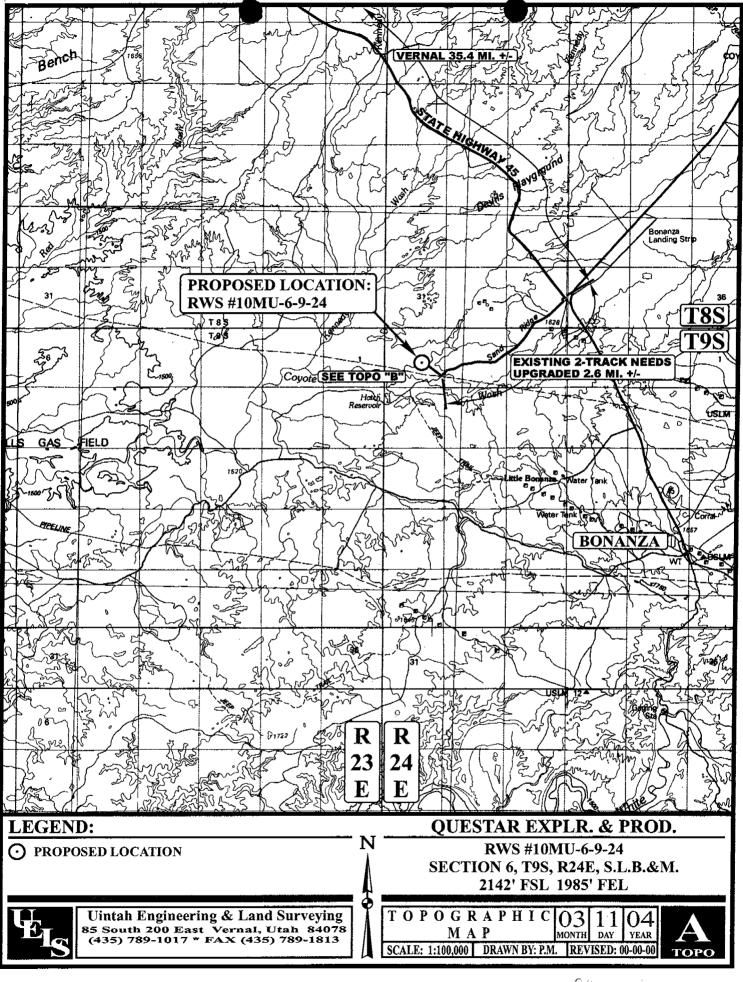
LOCATION		03 MONTH	11 DAY	04 YEAR	РНОТО
TAKEN BY: D.A.	DRAWN BY: P.	M. REV	ISED: (	00-00-00	

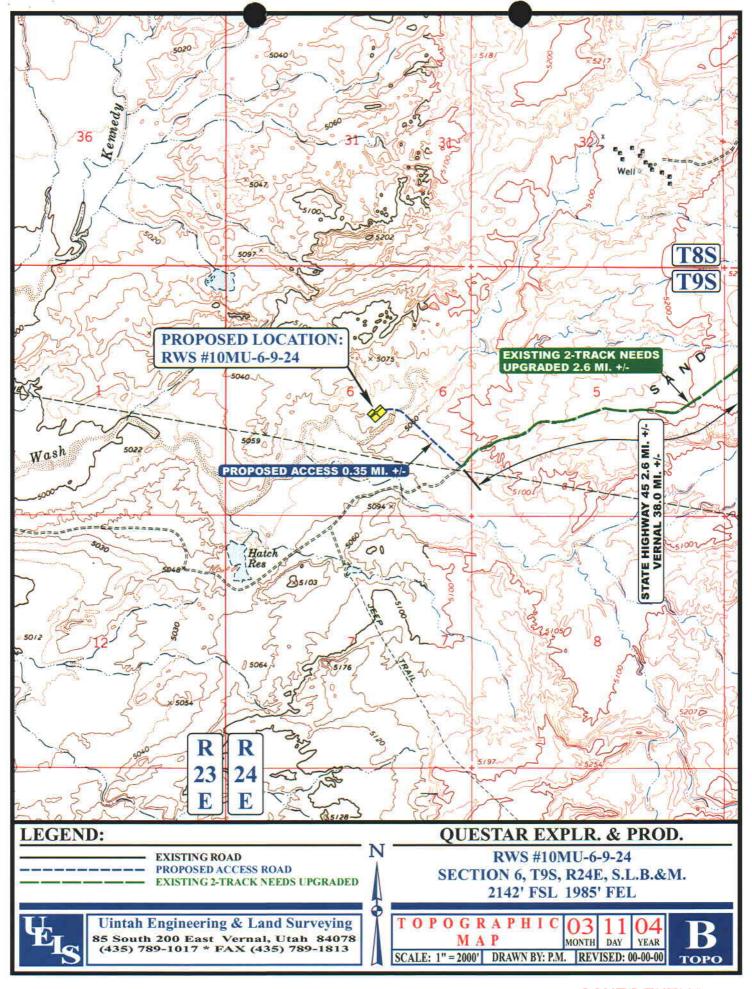


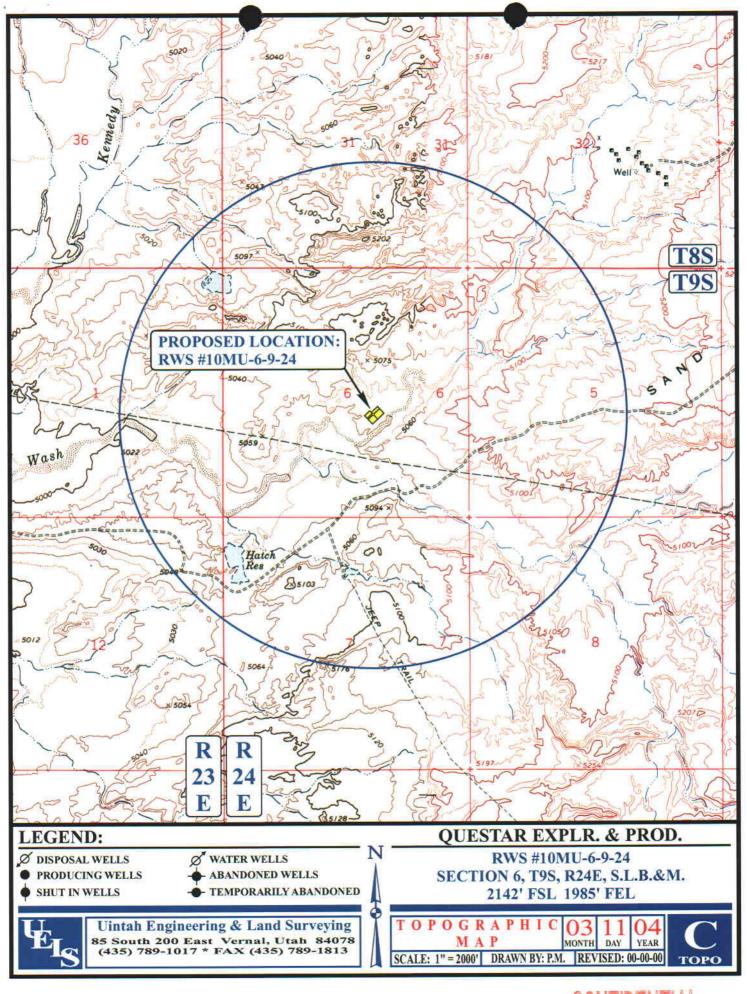
CONFIDENTIAL

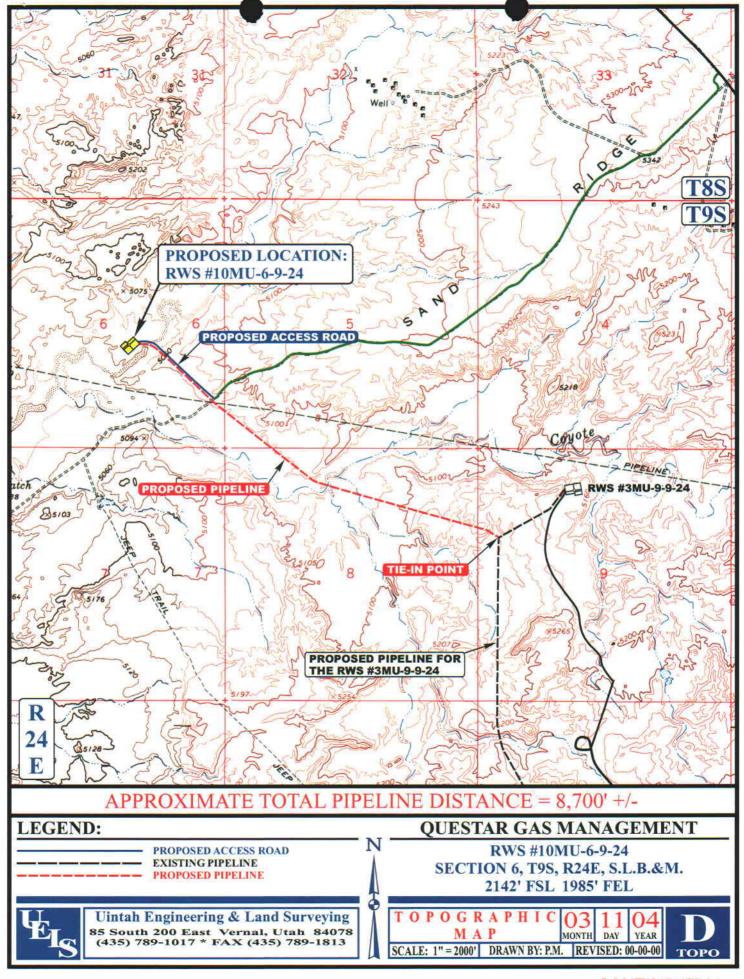


CONFIDENTAL





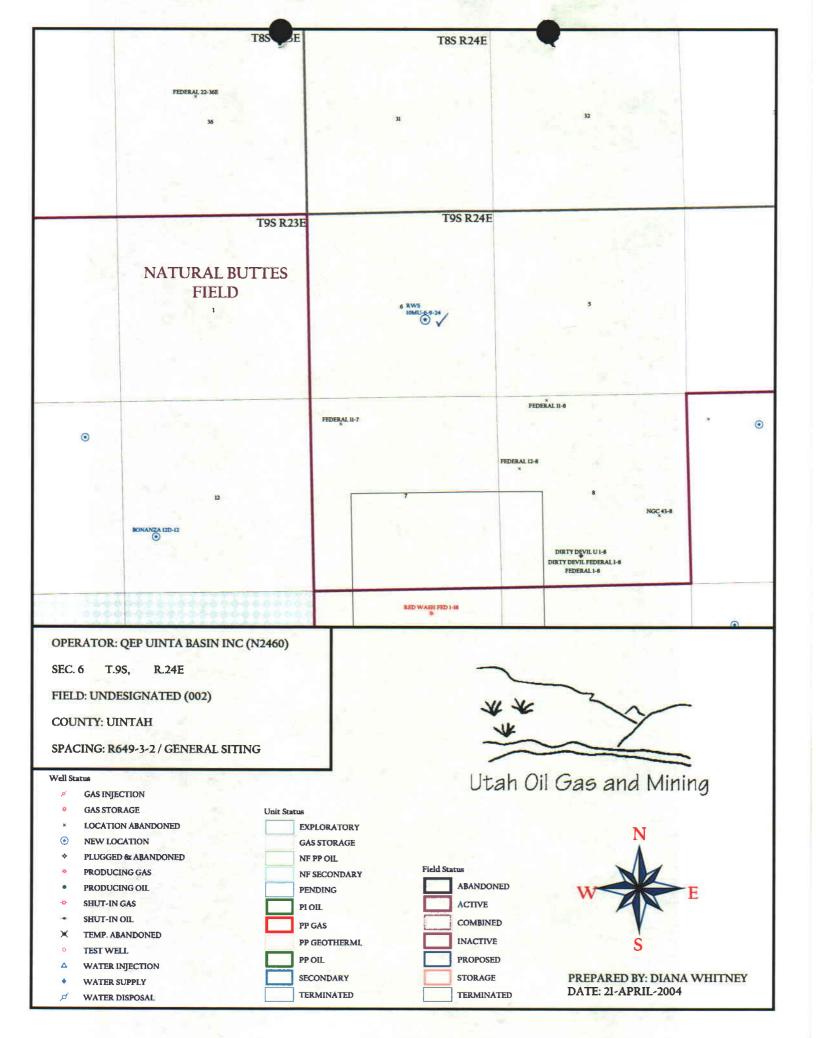




## WORKSHEET APPLICATION FOR PERMIT TO DRILL



APD RECEIVED: 04/19/2004	API NO. ASSIGNI	ED: 43-047-3565	53 
WELL NAME: RWS 10MU-6-9-24  OPERATOR: QEP UINTA BASIN, INC. ( N2460 )  CONTACT: JOHN BUSCH	PHONE NUMBER: 4	35-781-4341	
PROPOSED LOCATION:  NWSE 06 090S 240E	INSPECT LOCATN	BY: / /	
SURFACE: 2142 FSL 1985 FEL BOTTOM: 2142 FSL 1985 FEL	Tech Review	Initials	Date
UINTAH	Engineering		
UNDESIGNATED ( 2 )	Geology		
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-73456	Surface		
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO	LATITUDE: 40.0 LONGITUDE: 109.		
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. ESB000024 Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-2153 RDCC Review (Y/N) (Date:)  NA Fee Surf Agreement (Y/N)	R649-3-2. €	General  rom Qtr/Qtr & 920'  Exception  At  No:	Between Wells
STIPULATIONS: 1- Lederal app.  27 Spacing Ship	vwo.		





State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

MICHAEL O. LEAVITT Governor

OLENE S. WALKER Lieutenant Governor

April 22, 2004

QEP Uinta Basin, Inc. 11002 E 17500 S Vernal, UT 84078

Re:

RWS 10MU-6-9-24 Well, 2142' FSL, 1985' FEL, NW SE, Sec. 6, T. 9 South, R. 24 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35653.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	QEP Uinta Basin, Inc.			
Well Name & Number	RWS 10MU-6-9-24			
API Number:	43-047-35653			
Lease:	UTU-73456			
Location: <u>NW SE</u>	Sec. <u>6</u>	<b>T.</b> 9 South	<b>R.</b> 24 East	

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

## **STATE OF UTAH**

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGN	NATION AND S	ERIAL NUMBE	R:

7				010-	-73456
SUNDRY	NOTICES AND REPORTS	S ON WELLS	3	6. IF IND	IAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n	ew wells, significantly deepen existing wells below cur sterals. Use APPLICATION FOR PERMIT TO DRILL i	rrent bottom-hole depth, reform for such proposals.	eenter plugged wells, or to		OF CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_				NAME and NUMBER:
2. NAME OF OPERATOR:			17	9. API NI	
QEP UINTA BASIN, INC		Inu	ONE NUMBER		735653
3. ADDRESS OF OPERATOR: 11002 E. 17500 S. CIT	Y VERNAL STATE UT ZIP		ONE NUMBER: 435) 781-4331		D AND POOL, OR WILDCAT: DCAT
LOCATION OF WELL FOOTAGES AT SURFACE: 2142'	FSL 1985' FEL			COUNTY	UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: NWSE 6 9S 2	24E		STATE:	UTAH
CHECK APPI	ROPRIATE BOXES TO INDICAT			ORT, OR	OTHER DATA
TYPE OF SUBMISSION		_	E OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN DEEPEN	= 4 T	=	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  Approximate date work will start:	ALTER CASING  CASING REPAIR	FRACTURE TRE		=	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
Approximete dete work will diert.	CHANGE TO PREVIOUS PLANS	OPERATOR CH		=	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABA			VENT OR FLARE
		I I FLUG AND ADA	INDON	'	VENT OR FEARE
SUBSECUENT REPORT				П,	MATER RISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	'CTADT/DECLIMEN	=	WATER DISPOSAL
	CHANGE WELL NAME CHANGE WELL STATUS	PLUG BACK PRODUCTION (	START/RESUME)		WATER SHUT-OFF
(Submit Original Form Only)  Date of work completion:	CHANGE WELL NAME	PLUG BACK PRODUCTION ( RECLAMATION RECOMPLETE	OF WELL SITE - DIFFERENT FORMATION	☐ \ <b>☑</b> (	
(Submit Original Form Only)  Date of work completion:  2. DESCRIBE PROPOSED OR CO	CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG BACK PRODUCTION ( RECLAMATION RECOMPLETE Pertinent details include n on the RWS 10	OF WELL SITE  - DIFFERENT FORMATION  ling dates, depths, volun	☐ \ <b>☑</b> (	WATER SHUT-OFF

(This space for State use only)

**RECEIVED** 

MAY 1 3 2005

# Application for Permit to Drill Request for Permit Extension Validation

Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per	43-047-35653 RWS 10MU-6-9-24 NWSE, 2142' FSL 1985' FE mit Issued to: QEP U Permit Issued: 4/22/20	INTA BASIN, INC.		
above, hereby	ed as owner with legal of verifies that the informatication to drill, remains	ation as submitted	in the previously	nitted
Following is a verified.	checklist of some items	related to the ap	olication, which sho	ould be
•	rivate land, has the owr en updated? Yes⊡No⊾		if so, has the surfa	ce
•	s been drilled in the vici siting requirements for	•		d affect
	n any unit or other agre peration of this propose			t the
	en any changes to the a could affect the propos		_	right-
Has the appro	ved source of water for	drilling changed?	Yes□No☑	
	en any physical change iire a change in plans fr es□No☑			
Is bonding still	in place, which covers	this proposed we	ll? Yes⊠No□	
Signature	r Jelson	-	5/11/2005 Date	<del></del>
Title: Regulator	ry Affairs Analyst	-		
Representing:	QEP Uinta Basin, Inc			RECEIVED
•				MAY 1 3 2005

Form 3160-5.

#### **UNITED STATES** THE INTERIOR **BUREAU OF LAND MANAGEMENT**

DE		

FORM APPROVED Budget Bureau No. 1004-0135

Do not use and form for proposato to arm or a	TICES AND REPORTS ON WELLS  deepen or reentry to a different reservoir  TON FOR PERMIT—" for such proposals	UTU-73456
OSE AFFLICAT	TON FOR FERMIT— TOI SUCH propysals	N/A
SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well     Oil Gas		N/A
Well X Well Other		<ol> <li>Well Name and No.</li> <li>RWS 10MU-6-9-24</li> </ol>
2. Name of Operator	Contact: Jan Nelson	
QEP UINTA BASIN, INC.	Email: Jan.Nelson@questar.com	9. API Well No.
3. Address and Telephone No		43-047-35653
11002 E. 17500 S. VERNAL, UT 84078-8526	(435) 781-4331	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		WILDCAT
NWSE 2142' FSL 1985' FEL, SECTION 6, T9S, R2	24E	11. County or Parish, State UINTAH, UTAH
12. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans

Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other APD Extension	Dispose Water
	112 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	(Note) Report results of multiple completion on Well
		Completion or Recompletion Report and Log form.)

QEP Uinta Basin, Inc. hereby requests a 1 year extension on the APD for the RWS 10MU-6-9-24.

**RECEIVED** SEP 0 9 2005

New Construction

DIV. OF OIL, GAS & MINING

## **CONDITIONS OF APPROVAL ATTACHED**

				•••
14. I hereby certify that the forest ing is true and correct Signed Jan Nelson	Title	Regulatory Affairs Analyst	Date _	5-11-05
(This space for Federal or State office use)  Approved by:  Conditions of approval, if any	Title	Petroleum Engineer	Date	(X)
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make representations as to any matter within its jurisdiction.	e to any de	epartment or agency of the United States any false, fictitious or fraudulent	statements or	



<sup>13.</sup> Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

# Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-35653  Well Name: RWS 10MU-6-9-24  Location: NWSE, 2142' FSL 1985' FEL SEC. 6, T9S, R24E  Company Permit Issued to: QEP UINTA BASIN, INC.  Date Original Permit Issued: 9/2/2004
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes⊡No☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right- of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
ls bonding still in place, which covers this proposed well? Yes☑No□
Jan Nel 500 5/11/2005
Sign/ature Date
Title: Regulatory Affairs Analyst
Representing: QEP Uinta Basin, Inc

### **CONDITIONS OF APPROVAL**

## **QEP Uinta Basin Inc.**

#### Notice of Intent APD Extension

Lease:

UTU-73456

Well:

RWS 10MU-6-9-24

Location:

NWSE Sec 6-T9S-R24E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 09/02/06
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Matt Baker of this office at (435) 781-4490

Form 3160-5 (June 1990)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No.

Use "APPLICATION FOR PERMIT—" for such proposals    SUBMIT IN TRIPLICATE	o not use this form for proposals to drill or to deepen or reentry to a different reservoir  Use "APPLICATION FOR PERMIT—" for such proposals		UTU-73456
SUBMIT IN TRIPLECATE    Submitted   Submit			
Specific Proposed of Complete Operator   Specific Content   Specific	SUBMIT I	N TRIPLICATE	7. If Unit or CA, Agreement Designation
RWS 10MU 6 9 24  RWS 10MU 6 9 24  RWS 10MU 6 9 24  Address and Telephone Ni.  Address and Telephone Ni.  Address and Telephone Ni.  Address and Telephone Ni.  Describe Proposed or Complexed Operations (Cardy state of performance datasis, and give performe dates, including estimated date of starting any proposed work. If well is directionally disloced.  Recomplexion  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performs to the worth)  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performs to the worth)  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performs to the worth)  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performs to the worth)  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performs to the worth)  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performs to the worth)  Describe Proposed or Complexed Operations (Clearly state of performance datasis, and give performance datasis.  RECEIVED  APR 17 2006  DIV OF OII GAS & MINIMA  Datasis Control of State office use)  Div OF OII GAS & MINIMA  Datasis Control of State office use)  Div OF OII GAS & MINIMA  Division of State office use)	Type of Well Oil Gas		#UTU-81308X
OEP, UINTA BASIN, INC.  Aldress and Telephone No  Incention of Well (Provings, Sec. T. R. M. or Survey Descriptors)  NWSE, SEC 6-T9S-R24E, 2142' FSL, 1985' FEL  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Note of Places  Note of Places  Recompletion  Note of Places  Recompletion  Note, Order SPUD  Dispose Water  (Nee) Report results of multiple completion or Well provinged does, to find the foreground and measured and resourced	Well X Well Other		RWS 10MU 6 9 24
Address and Totepone No.  11002 E. 17508. V. V. R. M. 12 84078-8526  435-781-4342 Fax 435-781-4357  NWSE, SEC 6-T9S-R24E, 2142' FSL, 1985' FEL  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  Noise of latest  Abandonment  Recompletion  Noise for latest  Recompletion  Plugging Back  Noise Report  Plugging Back  Noise Report  Center Report  Plugging Back  Noise Report  Casing Repair  Conversion to Injection  Other SPUD  Despone Water  (Noise) Report results of multiple completion on Wald completion on Wald completion on Wald completion on Manual forms and zones pertinent dates, including entirested date of starting any proposed work. If well is directionally disliked.  Provided Proposed or Completed Operations (Charly state all pertinent datals, and give pertinent dates, including entirested date of starting any proposed work. If well is directionally disliked.  Provided On 31/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.  RECEIVED  APR 1-7 2006  Div. OF OIL GAS & MININ  The page for Federal or State office way.  Date Surface of State office way.			9. API Well No.
NWSE, SEC 6-T9S-R24E, 2142' FSL, 1985' FEL  UNDESIGNATED  1: County or Praith, State UNTAH COUNTY, UTAH  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Recompletion  Recompletion  Recompletion  Recompletion  Recompletion  Recompletion  Recompletion  Recompletion  Report  Casing Repair  Caning Repair  Contract and front-version to bipetinen  Depaire Proposed or Completed Operations (Courty state all persions details, and gave persions) down one pertinent of the work)  On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G'  Cement, Cement to surface.  RECEIVED  APR 1-¶ 2006  DIV OF OIL GAS & MININ  Disce Volve (Ras)  Disce Volve (Ras)  Disc Subsequent Report  APR 1-¶ 2006  DIV OF OIL GAS & MININ  Disc 3/29/06	-		
NWSE, SEC 6-T9S-R24E, 2142* FSL, 1985* FEL  UINTAH COUNTY, UTAH  CHECK APPROPRIATE BOX(8) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Intent			UNDESIGNATED
TYPE OF SUBMISSION    Notice of Intent	NWSE, SEC 6-T9S-R24E, 2142' FSL, 1985	'FEL	11. County or Parish, State UINTAH COUNTY, UTAH
Notice of Intent    Abandonment	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
Recompletion   New Construction   New Construction   New Construction   New Construction   Non-Routine Fracturing   Water Shut-Off   Casing Repair   Water Shut-Off   Conversion to Injection   Conversion or Recompletion or Recompletion or Recompletion Report and Log form)   Conversion to Injection   Report results of multiple completion on Well Completion and measured and true vertical depths for all markers and zones pertinent to this work)   On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.    RECEIVED   APR 1-7 2006   Cass & MININ   Cement to surface   DIV OF OIL GAS & MININ   Date   3/29/06   Dahn F. Caldwell   Date	TYPE OF SUBMISSION	TYPE OF ACT	NON
Subsequent Report	Notice of Intent	Abandonment	Change of Plans
Clasing Repair   Water Shut-Off   Conversion to Injection   Dispose Water   Conversion to Injection   Dispose Water   (Note) Report results of multiple completion on Well Completions and measured and true vertical depths for all markers and zones pertinent to this work)    On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.    RECEIVED   APR 1 7 2006		Recompletion	New Construction
Altering Casing Other SPUD Dispose Water (Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form)  Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)  On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.  RECEIVED  APR 1-7 2006  APR 1-7 2006  DIV OF OIL GAS & MINING Signed Dahn F. Caldwell  Date  Tele  Date  Date	X Subsequent Report	Plugging Back	Non-Routine Fracturing
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)  On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G'  Cement. Cement to surface.  RECEIVED  APR 1-7 2006  Div OF Oil GAS & MINING  Tale  Office Administrator II  Date  3/29/06		Casing Repair	Water Shut-Off
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)  On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.  RECEIVED  APR 1-7 2006  APR 1-7 2006  Date  Date  Date  Date  Date  Date  Date	Final Abandonment Notice	Altering Casing	Conversion to Injection
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)  On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.  RECEIVED  APR 17 2006  APR 17 2006  I hereby certify that the foregoing is true and correct Signed Dahn F. Caldwell  Date  Date  Date  Date		X Other SPUD	
On 3/26/06 - Drilled 60' of 24" conductor hole. Ran 2 jts 60' of 14" conductor pipe and cement w/ 225 SXS Premium 'G' Cement. Cement to surface.  RECEIVED  APR 17 2006  APR 17 2006  I hereby certify that the foregoing is true and correct Signed Dahn F. Caldwell  Date  Date  Date  Date  Date  Date  Date			Completion or Recompletion Report and Log form.)
3 - BLM, 2- Utah OG&M, 1 — Dequer, 1 - file Word file-server  I hereby certify that the foregoing is true and correct Signed Dahn F. Caldwell  Date 3/29/06  Title Date  Date  Date	give subsurface locations and measured and true vertical depths for all market On 3/26/06 - Drilled 60' of 24" conductor	ers and zones pertinent to this work)	
3 - BLM, 2- Utah OG&M, 1 — Benver, 1 - file Word file-server    DIV. OF OII , GAS & MININ   I hereby certify that the foregoing is true and correct   Signed   Dahn F. Caldwell     Date   3/29/06     Date   Date     Date     Date   Date     Date   Date     Date     Date   Date     Date			
I hereby certify that the foregoing is true and correct Signed Dahn F. Caldwell  Date  3/29/06  Title  Date	3 - BLM, 2- Utah OG&M, 1 — Benver, 1 – file Word file-server		·
. Date	I hereby certify that the foregoing is true and correct Signed Dahn F. Caldwell	Office Administrator II	
oproved by:	his space for Federal or State office use)		Dua
	pproved by: onditions of approval, if any	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

that the applicant holds legal or equitable title to those rights in the subject lease which would

fraudulent statements or representations as to any matter within its jurisdiction.

entitle the applicant to conduct operations thereon.

(Instructions on reverse.

FORM APPROVED **UNITED STATES** Form 3160-5 OMB No. 1004-0135 Expires July 31, 1996 (November 1994) DEPARTMENT OF THE INTERIOR 5. Lease Serial No. BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS UTU-73456 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. N/A 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other Instructions on reverse side BIG VALLEY UNIT # UTU-81308X Type of Well X Gas Well 8. Well Name and No. Oil Well Other RWS 10MU-6-9-24 Name of Operator 9. API Well No. QEP Uinta Basin, Inc. Contact: Jan Nelson 43-047-35653 Phone No. (include area code) 3a. Address 3b. 10. Field and Pool, or Exploratory Area 11002 East 17500 South, Vernal, UT 84078 435-781-4331 Location of Well (Footage, Sec., T., R., M., or Survey Description) UNDESIGNATED 11. County or Parish, State 2142' FSL 1985' FEL, NWSE, SECTION 6, T9S, R24E Uintah 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Water Shut-Off Notice of Intent Deepen Production (Start/Resume) Acidize Reclamation Well Integrity Fracture Treat Alter Casing New Construction Recomplete Other Subsequent Report Casing Repair Plug and Abandon Temporarily Abandon TD CHANGE Change Plans Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. A tach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) determined that the site is ready for final inspection.) QEP Uinta Basin, Inc. drilled this well to 8175'. Uinta - Surface Green River - 1010 Accepted by the Wasatch - 4285' Utah Division of Mesa Verde - 5885 TD - 8175' Oil, Gas and Mining 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Regulatory Affairs Jan Nelson Date Signature April 12, 2006 THIS SPACE FOR FEDERAL OR STATE USE Title Date Approved by Office Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious RECEIVED

APR 1 3 2006

OPERATOR ACCT. No. N-2460

Effective Date

OPERATOR: ADDRESS:

QEP Uinta Basin, Inc. 11002 East 17500 South

LOCAL TO LOCAL

Vernal, Utah 84078-8526

(435)781-4300

#### **ENTITY ACTION FORM - FORM 6**

Action Code	Current Entity No.	New Entity No.	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date		
A	99999	15333	43-047-35653	RWS 10MU 6 9 24	NWSE	6	98	24E	Uintah	3/26/2006	4/ /06		
WELL 1	CONFIDENTIAL K												
WELL 2	COMMENT	S:	<u> </u>										
	<u> </u>						Τ	T					
	0014145117						<u> </u>	<u> </u>					
WELL 3	3 COMMENT	S:											
					T								
WELL 4	COMMENT	rs:			- L	l	<b>!</b>	<u>.1</u>	<u> </u>	<u> </u>			
							Т	<del> </del>	I	T	T		
								_					
WELL 5	COMMEN	TS:											
									-		$\gamma \wedge A$		
ACTIO	N CODES() A - Establis	See instruction h new entity fo	s on back of form) r new well (single v	vell only)						$\mathcal{L}$			

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected

(3/89)

**RECEIVED** 

APR 2 0 2006

Office Administrator II

3/29/06 Title Date

Phone No. (435)781-4342

DIV. OF OIL, GAS & MINING



Form 3160-4 (November 1983) (form key 9-330)

SIGNED JIM SIMONTON

## UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE

(See other in-

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

		BUREAU	OF LAND MAN	AGEMEN	L			struction	s on			
					(	CONFI	)Fi	-reverse s	ide).		UTI	n and serial no. U-73456
	WELL CO	OMPLETI	ON OR RECOM	(PLETIO)	N REPO	RT AND LOG	*			6. IF INDIA		EE OR TRIBE NAME N/A
										g 17077 40	REEMENT	NAME
la. TYPE OF WELL	•	WELL	GAS WEL	L X	DRY	Other				7. UNIT AG	BIG VA	LLEY UNIT U-81308X
b TYPE OF COME	PLETION											
NEW WELL X	WORK OVER	DEE EN	PLU BA		DIFF. RESVR [	Other _				8. FARM O	R LEASE N	N/A
2. NAME OF OPERATO QEP UINTA BA		1								9. WELL N		OML-6-9-24
3. ADDRESS OF OPER		. TIT 040	70 9576		435-781-	4342				10. FIELD A	ND POOL, (	DR WILDCAT
11002 E. 17500 4. LOCATION OF WE	LL (Report lo	cation clearly	and in accordance wi								UNDE	SIGNATED
At surface NWS	SE 21/27	ESI 1095	FEL, SEC 6-T9	S.R24E						11. SEC.,T.,	R., M., OR	BLOCK AND SURVEY
At top rod, interval rep			'SE, 2142' FSL, 1		SEC 6-1	19S-R24E				OR ARE		-T9S-R24E
At total depth	WSE, 21	42° FSL, 19	985' FEL, SEC 6	-T9S-R24	E							
				14. P	ERMIT NO		DATE	ISSUED		PARI	ITY OR SH INTAH	13. STATE
15. DATE SPUDDED	16. DAT	E T.D. REAC	HED	17. DA		47-35653 (Ready to prod.)		18. ELEVA	nons (D	F, RKB, RT, GR, E		19. ELEV. CASINGHEAD
3/25/06 20. TOTAL DEPTH, MD & T		4/	15/06 CK T.D., MD & TVD	22.		5/25/06 LE COMPL.,		23. INTERV	ALS	KB ROTARY TO	OLS	CABLE TOOLS
8175' 24. PRODUCING INTERVAL			8158'		HOW MAN	√Y*		DRILLI	ED BY ->			WAS DIRECTIONAL
7818' - 7930' 7440' - 7672' 6911' - 7124' 4464' - 4474' 26. TYPE ELECTRIC AND	OTHER LOG	e run				· · · · · · · · · · · · · · · · · · ·		<u></u>			27. WAS	NO S WELL CORED
PLATFORM EX	PRESS TI	RIPLE CO	MBO + GR/CBI		IC DECOR	D (Report all string	n not in v	10 M)		<del> </del>	<u> </u>	NO
28. CASING SIZE	WE	IGHT, LB/FT.	DEPTH :	SET (MD)		HOLE SIZE	3 361 111 *		MENTING	RECORD		AMOUNT PULLED
9-5/8"		36#		42'		12-1/4"			850 S	XS		
4-1/2"		11.6#	81	75°		7-7/8"	4_		1465	SXS		
	<u> </u>		I DIVID DECORD					30.		TURN	NG RECORI	D
29. SIZE	TOP (MI	D)	LINER RECORD BOTTOM (MD)	SACKS CE	MENT*	SCREEN (MI	))	SIZE		DEPTH SET		PACKER SET (MD)
								2-3/8"		2350		
31. PERFORATION REC	OPD (Interne	l size and mus	nhar)		1	32.		ACID. S	HOT, FRA	CTURE, CEMEN	r soueeze	ETC.
7818' - 7930' - LM		ii, 5120 William 71877	<i>ioci</i> y			DEPTH I	NTERVA					AATERIAL USED
7440' - 7672' - LM						7818' –	7930°	- LMV		Acidize w/	2,000 Ga	ls 28% HCL
6911' - 7124' - LM	<b>IV</b>					7818'	7930°	- LMV				in 33,684 Gals
4464' – 4474' - WA	ASATCH					7440' –	7672'	- LMV				in 42,714 Gals
						6911' –						in 70,644 Gals
						4464' - 4	4474' -	WSTC	L	Frac w/ 30,0	ou Sand	in 15,540 Gals
33.* DATE FIRST PRODUCTION	i	PRODUC	TION METHOD (Flow	ing, gas lift, p			)	<del></del>				(Producing or
5/25/06		i			F	lowing				shut		Producing
DATE OF TEST	HOUR!	S TESTED	CHOKE SIZE		N FOR	OIL-BBL.		GAS-MC	F.	WATER-BB	L,	GAS-OIL RATIO
5/28/06		24	12	TEST	ERIOD	12	1	1796	1	4	1	
FLOW. TUBING PRESS.		PRESSURE	CALCULATED 24-HOUR RATE		OIL-BBL.	*	GAS-Y	CEIV	EWA	TER—BBL	OIL	GRAVITY-API (CORR.)
N/A  34. DISPOSITION OF GA		614	<u> </u>			<u> </u>		UG 1 /		TEST WITN	ESSED BY	
SOLD	•		-									
35. LIST OF ATTACHME  36. I hereby certify that the	NTS							OU GAS	MM &	VING		·
36 I hereby certify that the	foregoing and	d attached info	rmation is complete and	d correct as det	ephises file	m all available recei	D. KE	OIL				

COMPLETION SUPERVISOR N F

recoveries):	ing dopar into rai to		pen, flowing and shut-in pressures, and	RWS 10ML-6-9-24					
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		ТОР				
Freen River Vasatch	1691' 4376'			NAME	MEAS. DEPTH	TRUE VERT. DEPTI			
Mesa Verde ego TD	5896' 8036' 8175'			Green River Wasatch Mesa Verde Sego TD	1691' 4376' 5896' 8036' 8175'				
					CONFI	DENTIA			

FIELD: Red Wash South	GL: 5,044 ' KBE: 5,056 '	Spud Date: 3-25-06 Date of last wo 5-31-06
Well: RWS 10ML-6-9-24	TD: 8,175 ' PBTD: 8,158 '	Current Well Status: Flowing Gas Well
Location - surface: 2142' FSL, 1985' FEL, Location - bottom hole: Same	NWSE Sec. 6, T9S, R24E	teason for Pull/Workover Initial completion
ł	Jintah County, Utah D	Deviation: Max 5*. Suspected dogleg - 2000' - 7700'
Wellbore Schematic		<b>Tubing Landing Detail:</b> Description Size Footage Depth
	K	B 12.00 12.00
Surface casing Size: 9-5/8"	_ !	langer 0.41 12.41 34 jts. 2-3/8" 4,330.00 4,342.41
Size: 9-5/8"   Weight: 36#   Grade: J-55   Set @ 2342   Cmtd w/ 850 sks   Hole size: 12-1/4"		-nipple w/1.81" ID 2-3/8" 0.87 4,343.28
Grade: J-55 Set @ 2342 Cmtd w/ 850 sks Hole size: 12-1/4"	<u>+</u>   <u> </u>   <u> </u>   <u> </u>   <u> </u>	jt. 2-3/8" 32.30 4,375.58 it & bit sub w/wireline re-entry guide 1.18 4,376.76
Cmtd w/ 850 sks	<u> </u>	OT @ 4,376.76
	- Γ	ubing Information:
		ondition: lew: X Used: Rerun:
	TOC @ surface ' G	rade: J-55
EXCLUDED PERFS	OPEN PERFS	/eight (#/ft): 4.7#
		Velihead Detai Example: 7-1/16" 3000#
	4-	-1/16" 10K
		ther:anger: Yes X No
	1 -	UMMARY ower Mesa Verde
		one 1 - Interval 7818' - 7930'. Frac w/52,000# 20/40. Tested wet.
	Zo	one 2 - Interval 7440' - 7672'. Frac w/65,000# 20/40 white.
		one 3 - Interval 6911' - 7124'. Frac w/120,000# 20/40 white.
	Zo	one 4 - 4464' - 4474'. Frac w/30,000# 20/40 white.
	N	OTE: Well is flowing up the casing only. Tubing pressure - 0#.  Bit, PO sub & float still intact @ EOT @ 4377'.
	_	Two frac plugs remain in hole @ 4510' & 7160'.
	_	
	_	
	_	
	F Nipple @ 4343 '	
	EOT @ 4377 '	
	_	
	4464' - 4474' w/3 jpf	
	Composite frac plug @ 4510'	
	-	
	6911' - 6915' w/3 jpf 6933' - 6937' w/3 jpf	
	7044' - 7048' w/3 jpf 7120' - 7124' w/3 jpf	
	Composite frac plug @ 7160'	
	-	
	7440' - 7450' w/3 jpf 7666' - 7672' w/3 jpf	
	CIBP @ 7760'	
	7818' - 7822' w/3 jpf	
	7900' - 7904' w/3 jpf 7922' - 7930' w/3 jpf	
Grade: M-80	PBTD @ 8158 '	the state of
Cmtd w/ 1465 sks	-	AAKIPUI Ma muu xumuu a -
Hole size: 7-7/8"	TD @ 8175 '	CONFIDENTIAL
Bronwood Bus Jame Bearrail	o. 6 27 06	
Prepared By: Jane Pennell Date	e: 6-27-06	

TOWNER

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING							
1. DJJ							
2. CDW							

								2. CDW
C	Change of Operator (Well Sold)			X - Opera	ator Nam	e Change/Me	rger	
	he operator of the well(s) listed below has change	ged, effectiv	e:			1/1/2007	<del></del>	
FR	OM: (Old Operator):			TO: ( New Or	perator):			
	160-QEP Uinta Basin, Inc.			N5085-Questar	•	pany		
	1050 17th St, Suite 500			•	7th St, Suite			
	Denver, CO 80265				, CO 80265			
	,				,			
Pho	ne: 1 (303) 672-6900			Phone: 1 (303)	672-6900			
	CA No.		Unit:		BIG VALLE	EY UNIT		
WE	LL NAME	SEC TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL
					NO		TYPE	STATUS
	SEE ATTACHED LISTS			*				
ΔĐ	DED ATOD CHANCES DOCUMENT	ATION						
	PERATOR CHANGES DOCUMENT.	AHON						
	ter date after each listed item is completed		41	EODMED	4	4/10/2007		
1.	(R649-8-10) Sundry or legal documentation wa			_		4/19/2007		
2.	(R649-8-10) Sundry or legal documentation wa			<del>-</del>		4/16/2007	•	
3.	The new company was checked on the <b>Depart</b>		nmerce		=			1/31/2005
4a.	Is the new operator registered in the State of U			Business Numb	er:	764611-0143	ī	
5a.	(R649-9-2)Waste Management Plan has been re	ceived on:		IN PLACE	-			
5b.	Inspections of LA PA state/fee well sites complete	ete on:		n/a	_			
5c.	Reports current for Production/Disposition & S	undries on:		n/a				
6.	Federal and Indian Lease Wells: The BL	M and or th	e BIA l	nas approved the	- merger, na	me change,		
	or operator change for all wells listed on Federa	al or Indian	leases o	on:	BLM	4/23/2007	BIA	
7.	Federal and Indian Units:					=		-
	The BLM or BIA has approved the successor	of unit oper	rator for	r wells listed on:	•	4/23/2007		
8.	Federal and Indian Communization Ag	-					•	
	The BLM or BIA has approved the operator		•	•				
9.	Underground Injection Control ("UIC"				oved UIC F	orm 5, Transfer	of Auth	ority to
	Inject, for the enhanced/secondary recovery un	•	r the wa	ater disposal wel	ll(s) listed o	n:		
DA	ATA ENTRY:	1 3		•	( )			-
	Changes entered in the Oil and Gas Database	on:		4/30/2007 and	5/15/2007			
2.	Changes have been entered on the Monthly Or		inge Sp			4/30/2007 and 5	5/15/2003	7
3.	Bond information entered in RBDMS on:		•	4/30/2007 and	5/15/2007			
4.	Fee/State wells attached to bond in RBDMS on	:		4/30/2007 and	5/15/2007			
5.	Injection Projects to new operator in RBDMS of	n:		4/30/2007 and	5/15/2007			
	Receipt of Acceptance of Drilling Procedures f	or APD/Nev	v on:		n/a			
BC	OND VERIFICATION:							
1.	Federal well(s) covered by Bond Number:			ESB000024	<del>.</del>			
2.	Indian well(s) covered by Bond Number:			799446	_			
3a.	(R649-3-1) The <b>NEW</b> operator of any state/fe	e well(s) list	ted cove	ered by Bond Ni	umber	965003033		
3b.	The FORMER operator has requested a releas	e of liability	from tl	heir bond on:	n/a	<u>-</u>		
LE	ASE INTEREST OWNER NOTIFIC	ATION:						
	(R649-2-10) The <b>NEW</b> operator of the fee wells				y a letter fr	om the Division		
	of their responsibility to notify all interest owner	rs of this cha	ange on	:	n/a	-		
	MMENTS: THIS IS A COMPANY NAME O	HANGE						
CU	SOME WELL NAMES HA			SED AS BEOU	IESTED			
	SOME WELL MAMES TA	A T DEELA (	<u> PININ</u>	TEN WO KERIO				

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWS 3ML-9-9-24	RWS 3ML-9-9-24	NENW	09	090S	240E	4304735483	15190	Federal	GW	S
RWS 10ML-6-9-24	RWS 10ML-6-9-24	NWSE	06	090S	240E	4304735653	15333	Federal	GW	P
CWD 4ML-32-8-24	CWD 4ML-32-8-24	NWNW	32	080S	240E	4304735684	14288	Federal	GW	P
NBZ 4ML-30-8-24	NBZ 4D-30-8-24	NWNW	30	080S	240E	4304737229		Federal	GW	APD
NBZ 6ML-30-8-24	NBZ 6ML-30-8-24	SENW	30	080S	240E	4304737230		Federal	GW	APD
NBZ 8ML-30-8-24	NBZ 8ML-30-8-24	SENE	30	080S	240E	4304737231	15976	Federal	GW	DRL
NBZ 10ML-30-8-24	NBZ 10ML-30-8-24	NWSE	30	080S	240E	4304737232	L	Federal	GW	APD
NBZ 12ML-30-8-24	NBZ 12D-30-8-24	NWSW	30	080S	240E	4304737233		Federal	GW	APD
NBZ 14ML-30-8-24	NBZ 14ML-30-8-24	SESW	30	080S	240E	4304737234		Federal	GW	APD
NBZ 6ML-31-8-24	NBZ 6D-31-8-24	SENW	31	080S	240E	4304737235		Federal	GW	APD
NBZ 4ML-31-8-24	NBZ 4D-31-8-24	NWNW	31	080S	240E	4304737236		Federal	GW	APD
NBZ 13ML-29-8-24	NBZ 13ML-29-8-24	SWSW	29	080S	240E	4304737237	15954	Federal	GW	DRL
NBZ 8ML-31-8-24	NBZ 8D-31-8-24	SENE	31	080S	240E	4304737238		Federal	GW	APD
NBZ 2ML-31-8-24	NBZ 2ML-31-8-24	NWNE	31	080S	240E	4304737239		Federal	GW	APD
NBZ 11ML-29-8-24	NBZ 11D-29-8-24	NESW	29	080S	240E	4304737240		Federal	GW	APD
NBZ 5ML-29-8-24	NBZ 5D-29-8-24	SWNW	29	080S	240E	4304737241		Federal	GW	APD
NBZ 7ML-29-8-24	NBZ 7ML-29-8-24	SWNE	29	080S	240E	4304737243		Federal	GW	APD
NBZ 9ML-29-8-24	NBZ 9D-29-8-24	NESE	29	080S	240E	4304737244		Federal	GW	APD
NBZ 15ML-29-8-24	NBZ 15ML-29-8-24	SWSE	29	080S	240E	4304737246		Federal	GW	APD
CWD 3ML-32-8-24	CWD 3ML-32-8-24	NENW	32	080S	240E	4304737274		Federal	GW	APD
CWD 8ML-32-8-24	CWD 8ML-32-8-24	SENE	32	080S	240E	4304737275		Federal	GW	APD
CWD 12ML-32-8-24	CWD 12ML-32-8-24	NWSW	32	080S	240E	4304737276	15323	Federal	GW	S
CWD 14ML-32-8-24	CWD 14ML-32-8-24	SESW	32	080S	240E	4304737277		Federal	GW	APD
CWD 16ML-32-8-24	CWD 16D-32-8-24	SESE	32	080S	240E	4304737278		Federal	GW	APD
RWS 2ML-5-9-24	RWS 2ML-5-9-24	NWNE	05	090S	240E	4304737306	15925	Federal	GW	DRL
RWS 8ML-5-9-24	RWS 8D-5-9-24	SENE	05	090S	240E	4304737307		Federal	GW	APD
RWS 10ML-5-9-24	RWS 10ML-5-9-24	NWSE	05	0908	240E	4304737308	15787	Federal	GW	P
RWS 12ML-5-9-24	RWS 12ML-5-9-24	NWSW	05	090S	240E	4304737309		Federal	GW	P
RWS 14ML-5-9-24	RWS 14D-5-9-24	SESW	05	090S	240E	4304737310		Federal	GW	APD
RWS 16ML-5-9-24	RWS 16ML-5-9-24	SESE	05	090S	240E	4304737311		Federal	GW	APD
RWS 12ML-6-9-24	RWS 12ML-6-9-24	NWSW	06	090S	240E	4304737312	15947	Federal	GW	DRL
RWS 16ML-6-9-24	RWS 16ML-6-9-24	SESE	06	090S	240E	4304737335	15788	Federal	GW	DRL
CWD 1ML-32-8-24	CWD 1ML-32-8-24	NENE	32	080S	240E	4304737346		Federal	GW	APD
CWD 10ML-32-8-24	CWD 10D-32-8-24	NWSE	32	080S	240E	4304737347		Federal	GW	APD
RWS 6D-5-9-24	RWS 6D-5-9-24	SENW	05	090S	240E	4304737350	1	Federal	GW	APD
RWS 4ML-5-9-24	RWS 4ML-5-9-24	NWNW	05	090S	240E	4304737351	16020	Federal	GW	DRL
RWS 8D-6-9-24	RWS 8D-6-9-24	SENE	06	090S	240E	4304737352		Federal	GW	DRL
RWS 2ML-6-9-24	RWS 2D-6-9-24	NWNE	06	090S	240E	4304737411		Federal	GW	APD
RWS 4ML-6-9-24	RWS 4ML-6-9-24	NWNW	06	090S	240E	4304737412	16035	Federal	GW	DRL
RWS 6D-6-9-24	RWS 6D-6-9-24	SENW	06	090S	240E	4304737413		Federal	GW	DRL
RWS 14ML-6-9-24	RWS 14D-6-9-24	SESW	06	090S	240E	4304737414		Federal	GW	APD

# QEP Uinta Basin (N2460) to QUESTAR E and P (N5085) BIG VALLEY UNIT

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWS 5ML-9-9-24	RWS 5ML-9-9-24	SWNW	09	090S	240E	4304738645		Federal	GW	APD
RWS 12ML-9-9-24	RWS 12ML-9-9-24	NWSW	09	090S	240E	4304738646		Federal	GW	APD

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND	MINING		1	E DESIGNATION AND SERIAL NUMBER:
SUNDRY	Y NOTICES AND REPOR	TS ON WEL	LS		IAN, ALLOTTEE OR TRIBE NAME: attached
Do not use this form for proposals to drill n drilf horizontal la	new wells, significantly deepen existing wells below aterals. Use APPLICATION FOR PERMIT TO DR	w current bottom-hole dep RILL form for such propose	th, reenter plugged wells, or to lis.	7. UNIT (	OF CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHE	R		ł	NAME and NUMBER: Ittached
2. NAME OF OPERATOR: QUESTAR EXPLORATIO	ON AND PRODUCTION COMP	PANY		9. APINU	
3. ADDRESS OF OPERATOR:			PHONE NUMBER:		D AND POOL, OR WILDCAT:
1050 17th Street Suite 500 CIT	Denver STATE CO	<sub>ZIP</sub> 80265	(303) 308-3068		
FOOTAGES AT SURFACE: attache	ed			COUNTY	: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:			STATE:	UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDIC	ATE NATURE	OF NOTICE, REPO	ORT, OR	OTHER DATA
TYPE OF SUBMISSION		т	YPE OF ACTION		
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  1/1/2007	ACIDIZE  ALTER CASING  CASING REPAIR  CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE NEW CONS OPERATOR	TRUCTION		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATION	=		v	VENT OR FLARE VATER DISPOSAL VATER SHUT-OFF OTHER: <b>Operator Name</b>
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		Change
Effective January 1, 2007 AND PRODUCTION COM change of operator is involon the attached list. All op Federal Bond Number: 96 Utah State Bond Number: Fee Land Bond Number: Current operator of record, attached list.	965003033 I, QEP UINTA BASIN, INC., he ord, QUESTAR EXPLORATIOn or of the properties as describe	Basin, Inc., will volves only an in ill continue to be vered by bond in ESB000024)  ereby resigns as Jay B. Neese, E. MAND PRODUCT on the attached and the street in the s	hereafter be known ternal corporate no responsible for op- numbers: operator of the pro- executive Vice Pres	operties a dident, QE	nge and no third party of the properties described as described on the EP Uinta Basin, Inc. assumes all rights, duties
NAME (PLEASE PRINT) Debra K. S	Stanberry )	TITLE	Supervisor, Reg	ulatory A	ffairs
SIGNATURE A	Handeny	DATE	3/16/2007		
This space for State use only)				<del> </del>	and the second s

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## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SOE attached
Officion (a) (a)	new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to aterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: see attached
1 TYPE OF WELL OIL WELL		8. WELL NAME and NUMBER: See attached
2. NAME OF OPERATOR:  QUESTAR EXPLORATIO	N AND PRODUCTION COMPANY	9. API NUMBER: attached
3 ADDRESS OF OPERATOR	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
1050 17th Street Suite 500	, Denver STATE CO 211-80265 (303) 308-3068	
FOOTAGES AT SURFACE: attach	ed	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:	STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
PER THE ATTACHED LIS	ACIDIZE DEEPEN  ALTER CASING FRACTURE TREAT  CASING REPAIR NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON  CHANGE WELL NAME PLUG BACK  CHANGE WELL STATUS PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volur  ST OF WELLS, QUESTAR EXPLORATION AND PRODUCTION  ES BE UPDATED IN YOUR RECORDS.	mes, etc.
NAME (PLEASE PRINT) DEBTO K. S	tapberry TITLE Supervisor, Reg	ulatory Affairs

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FORM 9



## United States Department of the Interior

### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

Salt Lake City, UT 84145-0155

TAXE ERICE

IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Big Valley Unit Uintah County, Utah

#### Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Big Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Big Valley Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Big Valley Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining File - Big Valley Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

State of	Utah		
<b>Division</b>	of Oil,	Gas and	Mining

**ENTITY ACTION FORM - FORM 6** 

OPERATOR ACCT. No. <u>N-5085</u>
OPERATOR: QUESTAR EXPLORATION & PRODUCTION CO.

ADDRESS: 11002 East 17500 South

Vernal, Utah 84978-8526

(435)781-4342

Current								• • •		
Current Entity No.	New Entity No.	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date
15333	16427	43-047-38683	RWS 10ML 6 9 24	NWSE	6	98	24E	Uintah	3/26/2006	11/11/20
COMMENT					<u></u>	L			<u></u>	11/7/07
<b>D</b>	Per B	LM effer	twe 8/1/06						-	
COMMENT	<b>S</b> :			i	L		<u> </u>		<u> 1</u>	<u> </u>
										T
COMMENT	S:									
	<b>-</b> .									
00141										
COMMEN	5:				<u></u>			·····		l
T T										
COMMENT	<b>3</b> :									
CODES (S	ee instructions	on back of form)			<del></del>			$\frown$		
i - Establish I - Add new i	new entity for well to existing	new well (single w	m D was M						<del>~</del> // -	$1 \cap 0 \setminus 1$
	iwelittom om	ot viina onital <b>xa</b> e	another eviction autici					Sion	Com 7	1 1040
1.760_c0092iNt	nach Light our	Bexisting entity in :	a new entity					Offi	KILL A	
		•	•	gar re-			- eps	Office Title	<b>Administrator (</b>	10/31/07 Date
	ra i section to	explain why each /	Action Code was selected	R	ECE	IVE	D			
				1	IOV 0	6 200	17	Pho	ne No. <u>(435)781</u> -	4342
	COMMENTS COM	Entity No.  /5333 16427  COMMENTS:  COMMENTS	Entity No.  /5333 16427 43-047-38683 35653  COMMENTS:  COMMENTS:	Entity No.  /5333 16427 43-047-38883 RWS 10ML 6 9 24  COMMENTS:  C	Entity No.    16427   43-047-38683   RW8 10ML 6 9 24   NWSE     COMMENTS:	Entity No.  /5333 18427 43-047-38683 RWS 10ML 6 9 24 NWSE 6  COMMENTS:  COMENTS:  COMMENTS:  COMMEN	Entity No.  /5333 16427 43-047-38883 RWS 10ML 6 9 24 NWSE 6 98  COMMENTS:  COMENTS:  COMMENTS:  COMMENTS:  COMMENTS:  COMMENTS:  COMMENTS:  COM	Entity No.   St.   TP   RG	Entity No. 1533 16427 43-047-38883 RW8 10ML 6 9 24 NWSE 6 98 246 Unitable COMMENTS:  D Fur BLM effective 8/1/06  COMMENTS:  COMMENTS	Entity No. 143-047-38683 RW8 10ML 6 9 24 NW8E 6 98 24E UIntenh 3/26/2008  COMMENTS:  COM

DIV. OF OIL, GAS & MINING

NOV 0 5 2007

CONFIDENTIAL



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY	NOTICES AND REPORTS ON WELLS	
Do not use this	form for proposals to drill or to re-enter an	
llow bonobned	Hea Form 3160-3 (APD) for such proposals	

FORM APPRO	VED
OMB No. 1004-	0137
Expires: July 31	2010

5. Lease Serial No. UTU-73456 6. If Indian, Allottee or Tribe Name N/A

abandoned well. Use F				als.		
SUBMIT IN TR	IPLICATE - Other	r instructions (	on page 2.		I .	ment, Name and/or No.
1. Type of Well	·				BIG VALLEY UNIT #	
☐ Oil Well	Other				8. Well Name and No. RWS 10ML 6 9 24	
2. Name of Operator Questar Exploration & Production Co.					9. API Well No. 43-047-35653	
3a. Address		3b. Phone No	. (include area c	ode)	10. Field and Pool or E	xploratory Area
11002 East 17500 South - Vernal, UT 84078		435.781.434	2 - Dahn Caldy	vell	UNDESIGNATED	
4. Location of Well (Footage, Sec., T.,R.,M., or NWSE, 2142 FSL, 1985 FEL, SEC 6-198-R24E	r Survey Description	)			11. Country or Parish, Uintah County, Utah	
12. CHECK THE	APPROPRIATE BO	OX(ES) TO INI	DICATE NATU	RE OF NOTIO	CE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION		··-	Т	YPE OF ACT	TON	······································
Notice of Intent	Acidize	Dee	pen	Prod	uction (Start/Resume)	Water Shut-Off
	Alter Casing	Frac	ture Treat	Recl	amation	Well Integrity
	Casing Repair	☐ New	Construction	Reco	mplete	Other CLEAN OUT WELL,
A 2008edneur veborr	Change Plans		and Abandon	_	porarily Abandon	LOWER TBG &
=	Convert to Injection	Plug			er Disposal	RETURN TO PROD.
1 - MIRU BASIN WELL SERVICE. 2 - TALLY, RABBIT & RUN IN HOLE W/ 4 - 3 - DRILL UP PLUG IN 20 MINUTES & CIR 4 - TAG SAND @ 6966'. 5 - RU FOAM UNIT & CLEAN OUT SAND TO 6 - TAG SAND @ 7672'. RU FOAM UNIT. 8 - LAND TBG W/ "F" NIPPLE @ 7160' & E 9 - ON 3/20/08 - SICP = 900#. RDMO BAS	C HOLE CLEAN.  TO 6995'.  RAC PLUG SET (CO SAND TO CO OT (Q 7193'.  IN WELL SERVIC	⊉ 7160'. DRII BP @ 7160'. E. TURN OV	LL UP IN 5 MIN	I., CIRC HOI		
14. I hereby certify that the foregoing is true and co Jim Simonton	orrect. Name (Prime	a/1ypea)	Title Comple	ation Supervi	isor	
		100	Title Compre	suon oupervi	301	
Signature Jum Sem	ontone	Hc)	Date 04/20/2	2008		
V	THIS SPACE	FOR FEDE	RAL OR S	TATE OF	FICE USE	
Approved by						
			Title		D	ate
Conditions of approval, if any, are attached. Approve that the applicant holds legal or equitable title to tho						
entitle the applicant to conduct operations thereon.	oo ngmo m me subje	e icase Willen W	OHICC			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Se	ection 1212, make it a	crime for any p	erson knowingly	and willfully to	o make to any department	or agency of the United States any false,

fictitious or fraudulent statements of representations as to any matter within its jurisdice CENTED

(Instructions on page 2)



## United States Department of the Interior



#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO 3180 UT-922

May 25, 2010

Birgit Roesink-Miller Questar Exploration & Production Co. 1050 17<sup>th</sup> Street, Suite 500 Denver, CO 80265

Re: Initial Consolidated Wasatch-Mesaverde-

Mancos-Dakota Formation PA

Big Valley Unit Uintah County, Utah

Dear Mrs. Roesink-Miller:

The Initial Consolidated Wasatch-Mesaverde-Mancos-Dakota Formation PA, Big Valley Unit, CRS No. UTU81308C, is hereby approved effective as of December 1, 2006, pursuant to Section 11 of the Big Valley Unit Agreement, Uintah County, Utah.

The Initial Consolidated Wasatch-Mesaverde-Mancos-Dakota Formation PA results in an initial consolidated participating area of 3,780.63 acres and is based upon the completion of the following wells as capable of producing unitized substances in paying quantities.

WELL NO.	API NO.	LOCATION	LEASE NO.
RWS 16ML-6-9-24	43-047-37335	SE1/4SE1/4, 06-9S-24E	UTU73456
RWS 2ML-5-9-24	43-047-37306	NW1/4NE1/4, 05-9S-24E	UTU73456
RWS 12ML-6-9-24	43-047-37312	NW1/4SW1/4, 06-9S-24E	UTU73456
RWS 4ML-5-9-24	43-047-37351	NW1/4NW1/4, 05-9S-24E	UTU73456
RWS 4ML-6-9-24	43-047-37412	NW1/4NW1/4, 06-9S-24E	UTU73456
RWS 8D-6-9-24	43-047-37352	SE1/4NE1/4, 06-9S-24E	UTU73456
RWS 6D-5-9-24	43-047-37350	SE14NW14, 05-9S-24E	UTU73456
RWS 6D-6-9-24	43-047-37413	SE14NW14, 06-9S-24E	UTU73456
NBZ 8D-31-8-24	43-047-37238	SE1/4NE1/4, 31-8S-24E	UTU77301
CWD 10D-32-8-24	43-047-37347	NW1/4SE1/4, 32-8S-24E	UTU78029
CWD 14D-32-8-24	43-047-37277	SE1/4SW1/4, 32-8S-24E	UTU78029

also 43-047-35653 RWS 10 ML-6-9-34 Sec 6-T95 R24E from 16427 to 17644 WSMUD WMMFD

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The following wells not capable of producing unitized substances in paying quantities will be included in the Initial Consolidated Wasatch-Mesaverde-Mancos-Dakota Formation PA pursuant to Section 11 of the unit agreement as necessary for unit operations.

WELL NO.	API NO.	LOCATION	LEASE NO.
RWS 10ML-5-9-24	43-047-37308	NW1/4SE1/4, 05-9S-24E	UTU73456
RWS 14D-5-9-24	43-047-37310	SE1/4SW1/4, 05-9S-24E	UTU73456
RWS 14D-6-9-24	43-047-37414	SE1/4SW1/4, 06-9S-24E	UTU73456
NBZ 8ML-30-8-24	43-047-37231	SE1/4NE1/4, 30-8S-24E	UTU77301
NBZ 13ML-29-8-24	43-047-37237	SW1/4SW1/4, 29-8S-24E	UTU77301
CWD 16D-32-8-24	43-047-37278	SE1/4SE1/4, 32-8S-24E	UTU78029

Copies of the approved request are being distributed to the appropriate Federal agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Initial Consolidated Wasatch-Mesaverde-Mancos-Dakota Formation PA, Big Valley Unit, and the effective date.

No action will be taken at this time to your request for the contraction of the Big Valley Unit as it will automatically contract June 16, 2010.

Sincerely,

/s/ Roger L. Bankert

Roger L. Bankert Chief, Branch of Minerals

### Enclosure

bcc:

UDOGM SITLA

MMS - MRM w/enclosure (Attn: Leona Reilly)

FOM - Vernal w/enclosure

Unit file - Big Valley w/enclosure

Fluids - Mickey Fluids - Judy Agr. Sec. Chron. Reading File Central Files

LWilcken:lw:(05/25/10)



DIV. OF OIL, GAS & MINING

## Division of Oil, Gas and Mining

## **OPERATOR CHANGE WORKSHEET**

(for state use only)

ROUTING	
CDW	

Change of Operator (Well Sold)	-			Х-	Operator	· Name Chan	ge	
The operator of the well(s) listed below has chan	ged, e	effectiv	re:			6/14/2010		
FROM: (Old Operator): N5085-Questar Exploration and Production Compa 1050 17th St, Suite 500 Denver, CO 80265	ny			1	- '	te 500		
Phone: 1 (303) 308-3048				Phone: 1 (303	) 308-3048			
CA No.				Unit:	***	BIG VA	LLEY	
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
SEE ATTACHED								
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was			rom the	FORMER on	erator on:	6/28/2010		
2. (R649-8-10) Sundry or legal documentation wa						6/28/2010	•	
3. The new company was checked on the <b>Depart</b> i							-	6/24/2010
4a. Is the new operator registered in the State of U				Business Numb		764611-0143		0/24/2010
5a. (R649-9-2)Waste Management Plan has been re	ceive	d on:		Requested			-	
5b. Inspections of LA PA state/fee well sites compl	lete or	n:		n/a				
5c. Reports current for Production/Disposition & S				ok				
6. Federal and Indian Lease Wells: The BL					e merger, na	me change,		
or operator change for all wells listed on Federa	al or I	ndian 1	leases o	n:	BLM	8/16/2010	BIA	not yet
7. Federal and Indian Units:								•
The BLM or BIA has approved the successor					ı:	8/16/2010	_	
8. Federal and Indian Communization Ag	reem	ents (	"CA"	<b>)</b> :			-	
The BLM or BIA has approved the operator if						N/A		
9. Underground Injection Control ("UIC"							ity to	
Inject, for the enhanced/secondary recovery un	it/pro	ject for	r the wa	ter disposal we	ell(s) listed o	on:	6/29/2010	
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database				6/30/2010	_			
2. Changes have been entered on the Monthly Op	erato	or Cha	nge Sp	read Sheet on:	:	6/30/2010		
3. Bond information entered in RBDMS on:				6/30/2010	<b>-</b> .			
4. Fee/State wells attached to bond in RBDMS on				6/30/2010	_			
5. Injection Projects to new operator in RBDMS of		- D D T		6/30/2010	<b>-</b> ,			
6. Receipt of Acceptance of Drilling Procedures for	or AP	D/New	v on:		n/a			
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				ESB000024	_			
2. Indian well(s) covered by Bond Number:	11	17-3-11:-4		965010693	<del>-</del> ,	065010605		
3a. (R649-3-1) The <b>NEW</b> operator of any state/fee					umber	965010695		
3b. The <b>FORMER</b> operator has requested a release			trom th	eir bond on:	n/a	-		
LEASE INTEREST OWNER NOTIFIC								
4. (R649-2-10) The <b>NEW</b> operator of the fee wells	nas b	een co	ntacted	and informed l		om the Division		
of their responsibility to notify all interest owner <b>COMMENTS</b> :	s or t	nis cna	nge on:		n/a			

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND M	IINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDR	Y NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  See attached
	new wells, significantly deepen existing wells below a laterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME: See attached
1 TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: See attached
2 NAME OF OPERATOR:  Questar Exploration and	Production Company N5	085	9. API NUMBER: Attached
3. ADDRESS OF OPERATOR: 1050 17th Street, Suite 500	Danier	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: See attached
4. LOCATION OF WELL FOOTAGES AT SURFACE: See a		(000) 072 0000	COUNTY: Attached
QTR/QTR, SECTION, TOWNSHIP, RAM	4GE, MERIDIAN:		STATE:
11 CHECK APP	PODDIATE DOVES TO INDICA:	TE MATURE OF MOTION AND	UTAH
TYPE OF SUBMISSION	TOPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORE  TYPE OF ACTION	RT, OR OTHER DATA
Effective June 14, 2010 Q change involves only an in employees will continue to continue to be covered by Federal Bond Number: 96 Utah State Bond Number: Fee Land Bond Number: 79944  The attached document is	uestar Exploration and Production ternal corporate name change at the production be responsible for operations of bond numbers:  05002976 (BLM Reference No. E. 965003033)  050030333  05003033  05003030333  05003030333  05003030333  05003030333  05003030333  05003030333  05003030333  05003030333	ind no third party change of operations the properties described on the a	QEP Energy Company. This name tor is involved. The same ttached list. All operations will
NAME (PLEASE PRINT) Morgan An	derson	Dogulata Aff	A I I.
NAME (PLEASE PRINT) MORGAN AN	Anderon	TITLE Regulatory Affairs  DATE 6/23/2010	Analyst
This space for State use only)			

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JUN 2 8 2010

(See Instructions on Reverse Side)

APPROVED 61301 2009
Carlene Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) BIG VALLEY effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
RWS 3ML-9-9-24	09	0905	240F	4304735483	15190	lease Federal	GW	S	
RWS 10ML-6-9-24	06			4304735653	17644	Federal	GW	P	
CWD 4ML-32-8-24	32			4304735684					_
NBZ 4D-30-8-24	30			4304737229	17644	Federal		S	<del> </del>
NBZ 6ML-30-8-24	30			4304737229	16630	Federal	GW	OPS	C
NBZ 8ML-30-8-24	30			4304737231	16810	Federal	GW	OPS	C
NBZ 10ML-30-8-24	30			4304737231	17644	Federal	GW	P	
NBZ 12D-30-8-24	30			4304737232	16695	Federal	GW	OPS	<u>C</u>
NBZ 14ML-30-8-24	30			4304737233	16631	Federal	GW	OPS	C
NBZ 6D-31-8-24	31				16696	Federal	GW	OPS	С
NBZ 4D-31-8-24				4304737235	16611	Federal	GW	OPS	C
NBZ 13ML-29-8-24	31			4304737236	16576	Federal	GW	OPS	C
NBZ 8D-31-8-24	29			4304737237	17644	Federal	GW	P	
NBZ 2ML-31-8-24	31			4304737238	17644	Federal	GW	P	
NBZ 11D-29-8-24	31			4304737239	17098	Federal	GW	OPS	C
NBZ 5D-29-8-24	29			4304737240	16612	Federal	GW	OPS	C
NBZ 9D-29-8-24	29			4304737241	16632	Federal	GW	OPS	C
The second secon	29			4304737244	15677	Federal	GW	OPS	C
NBZ 15ML-29-8-24 CWD 3D-32-8-24				4304737246	16697	Federal	GW	OPS	С
The state of the s				4304737274	16923	Federal	GW	OPS	C
CWD 14ML-32-8-24				4304737277	17644	Federal	GW	P	
CWD 16D-32-8-24				4304737278	17644	Federal	GW	P	
RWS 2ML-5-9-24				4304737306	17644	Federal	GW	P	
RWS 8D-5-9-24				4304737307	16614	Federal	GW	OPS	C
RWS 10ML-5-9-24				4304737308	17644	Federal	GW	S	
RWS 12ML-5-9-24				4304737309	17644	Federal	GW	P	
RWS 14D-5-9-24				4304737310	17644	Federal	GW	P	
RWS 16ML-5-9-24				4304737311	16698	Federal	GW	OPS	C
RWS 12ML-6-9-24				4304737312	17644	Federal	GW	P	
RWS 16ML-6-9-24				4304737335	17644	Federal	GW	P	
CWD 10D-32-8-24				4304737347	17644	Federal	GW	P	
RWS 6D-5-9-24				4304737350	17644	Federal	GW	P	
RWS 4ML-5-9-24				4304737351	17644	Federal	GW	P	
RWS 8D-6-9-24				4304737352	17644	Federal	GW	P	
RWS 2D-6-9-24				4304737411	17272	Federal	GW	OPS	C
RWS 4ML-6-9-24				4304737412	17644	Federal	GW	S	
RWS 6D-6-9-24				4304737413	17644	Federal	GW	P	
RWS 14D-6-9-24	06	090S	240E	4304737414	17644	Federal	GW	P	
RWS 5ML-9-9-24	09	090S	240E	4304738645	17273	Federal	GW	OPS	С
RWS 12ML-9-9-24	09	090S	240E	4304738646	17274			OPS	C
NBZ 16D-31-8-24				4304739435			GW	APD	C
NBZ 10D-31-8-24				4304739456			GW	APD	C
NBZ 12D-31-8-24	31	080S	240E	4304739457				APD	C
NBZ 14D-31-8-24	31	080S	240E	4304739458				APD	C
CWD 13D-32-8-24	32	080S	240E 4	4304739464				APD	C
RWS 7D-6-9-24	06	090S	240E	4304739494				APD	C
RWS 13D-6-9-24				4304739495				APD	C
RWS 11D-6-9-24				4304739496				APD	C
RWS 9D-6-9-24				4304739497				APD	C
RWS 3D-6-9-24				4304739498				APD	C
RWS 15D-6-9-24				4304739500	<del>                                     </del>			APD	C

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) BIG VALLEY effective June 14, 2010

RWS 7D-5-9-24         05         090S         240E         4304739502         Federal         GW         APD         GW         APD         G         APD         APD         G         APD	well_name	sec	twp	rng	api	entity	mineral	type	stat	C
RWS 7D-5-9-24	DATE OF STATE OF STAT						lease			
RWS 11D-5-9-24         05         090S         240E         4304739503         Federal         GW APD           RWS 9D-5-9-24         05         090S         240E         4304739504         Federal         GW APD           RWS 13D-5-9-24         05         090S         240E         4304739505         Federal         GW APD           RWS 13D-5-9-24         05         090S         240E         4304739506         Federal         GW APD           RWS 1D-5-9-24         05         090S         240E         4304739507         Federal         GW APD           RWS 1D-5-9-24         05         090S         240E         4304739507         Federal         GW APD           RWS 1D-5-9-24         05         090S         240E         4304739508         Federal         GW APD           RWS 1D-5-9-24         31         080S         240E         4304739511         Federal         GW APD           CWD 11D-32-8-24         32         080S         240E         4304739535         Federal         GW APD           CWD 15D-32-8-24         32         080S         240E         4304739573         Federal         GW APD           RWS 5D-5-9-24         05         090S         240E         4304739573<	AND THE RESERVE AND THE PARTY OF THE PARTY O						Federal	GW	APD	C
RWS 9D-5-9-24	The state of the s	05					Federal	GW	APD	C
RWS 13D-5-9-24		05					Federal	GW	APD	С
RWS 15D-5-9-24  05 090S 240E 4304739506 Federal GW APD (RWS 3D-5-9-24 05 090S 240E 4304739507 Federal GW APD (RWS 1D-5-9-24 05 090S 240E 4304739507 Federal GW APD (RWS 1D-5-9-24 05 090S 240E 4304739507 Federal GW APD (RWS 1D-5-9-24 05 090S 240E 4304739511 Federal GW APD (RWS 1D-5-9-24 05 090S 240E 4304739511 Federal GW APD (RWS 1D-5-9-24 05 090S 240E 4304739515 Federal GW APD (RWS 1D-6-9-24 05 090S 240E 4304739535 Federal GW APD (RWS 5D-5-9-24 06 090S 240E 4304739536 Federal GW APD (RWS 1D-6-9-24 07 090S 240E 4304739673 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304739673 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304739675 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304739675 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304739675 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304740355 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304740356 Federal GW APD (RWS 1D-6-9-24 080S 240E 4304740357 Federal GW APD (RWS 1D-6-32-8-24 080S 240E 4304740357 Federal GW APD (RWS 1D-3-8-24 080S 240E 4304740357 Federal GW APD (RWS 1D-3-8-24 080S 240E 4304740359 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740359 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740360 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-29-8-24 09 080S 240E 4304740361 Federal GW APD (RWS 1D-30-8-24 09 080S 240E 4304740471 Federal GW APD (RWS 1D-30-8-24 09 090S 240E 4304740471 Federal GW APD (RWS 1D-30-8-24 09 090S 240E 4304740471 Federal GW APD (RWS 1D-30-8-24 09 090S 240E 4304740478 Federal GW APD (RWS 1D-30-8-24 09 090S 240E 4304740478 Federal GW APD (R	The state of the s	05					Federal	GW	APD	C
RWS 3D-5-9-24		05					Federal	GW	APD	С
RWS 3D-5-9-24		05					Federal	GW	APD	С
RWS 1D-5-9-24		05	090S	240E	4304739507		Federal	GW		C
NBZ 5D-31-8-24   31 080S 240E 4304739511   Federal GW APD (CWD 11D-32-8-24   32 080S 240E 4304739535   Federal GW APD (RWS 5D-5-9-24   05 090S 240E 4304739536   Federal GW APD (RWS 5D-5-9-24   06 090S 240E 4304739673   Federal GW APD (RWS 1D-6-9-24   06 090S 240E 4304739673   Federal GW APD (RWS 1D-6-9-24   06 090S 240E 4304739675   Federal GW APD (RWS 1D-6-9-24   06 090S 240E 4304739675   Federal GW APD (RWS 1D-6-9-24   06 090S 240E 4304739675   Federal GW APD (RWS 1D-6-9-24   07 090S 240E 4304740355   Federal GW APD (RWS 1D-30-8-24   07 080S 240E 4304740355   Federal GW APD (RWS 1D-30-8-24   07 080S 240E 4304740356   Federal GW APD (RWS 1D-32-8-24   07 080S 240E 4304740356   Federal GW APD (RWD 6D-32-8-24   07 080S 240E 4304740357   Federal GW APD (RWD 6D-32-8-24   07 080S 240E 4304740357   Federal GW APD (RWD 6D-32-8-24   07 080S 240E 4304740359   Federal GW APD (RWD 6D-32-8-24   07 080S 240E 4304740359   Federal GW APD (RWD 6D-29-8-24   07 080S 240E 4304740360   Federal GW APD (RWD 6D-29-8-24   07 080S 240E 4304740361   Federal GW APD (RWD 6D-29-8-24   07 080S 240E 4304740361   Federal GW APD (RWS 1D-29-8-24   07 080S 240E 4304740361   Federal GW APD (RWS 1D-29-8-24   07 080S 240E 4304740363   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740364   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740365   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 4D-9-9-24   07 080S 240E 4304740470   Federal GW APD (RWS 6D-9-9-24   07 080S 240E 4304740470   Federal GW APD		05	090S	240E	4304739508					C
CWD 11D-32-8-24         32         080S         240E         4304739535         Federal         GW         APD         CWD 15D-32-8-24         32         080S         240E         4304739536         Federal         GW         APD         CWD 15D-32-8-24         05         090S         240E         4304739673         Federal         GW         APD         CW         APD         CR           RWS 1D-6-9-24         06         090S         240E         4304739674         Federal         GW         APD         CW         APD         CWD         APD         APD         CWD         APD         APD <td></td> <td>31</td> <td>080S</td> <td>240E</td> <td>4304739511</td> <td></td> <td></td> <td></td> <td></td> <td>C</td>		31	080S	240E	4304739511					C
CWD 15D-32-8-24   32   0808   240E   4304739536   Federal   GW   APD   CWD 5D-5-9-24   06   0908   240E   4304739673   Federal   GW   APD   CWD 5D-32-8-24   30   0808   240E   4304739675   Federal   GW   APD   CWD 5D-32-8-24   32   0808   240E   4304740355   Federal   GW   APD   CWD 5D-32-8-24   32   0808   240E   4304740357   Federal   GW   APD   CWD 5D-32-8-24   32   0808   240E   4304740357   Federal   GW   APD   CWD 5D-32-8-24   32   0808   240E   4304740357   Federal   GW   APD   CWD 5D-32-8-24   32   0808   240E   4304740358   Federal   GW   APD   CWD 5D-32-8-24   32   0805   240E   4304740358   Federal   GW   APD   CWD 5D-32-8-24   32   0805   240E   4304740358   Federal   GW   APD   CWD 5D-32-8-24   32   0805   240E   4304740359   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740360   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740361   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740361   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740363   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740363   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740363   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740364   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740364   Federal   GW   APD   CWD 5D-32-8-24   29   0805   240E   4304740365   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24   30   0805   240E   4304740470   Federal   GW   APD   CWD 5D-32-8-24	7111	32	080S	240E	4304739535		Federal			C
RWS 5D-5-9-24		32	080S	240E	4304739536					C
RWS 1D-6-9-24		05	090S	240E	4304739673					C
NBZ 3D-31-8-24   31 080S 240E 4304739675   Federal GW APD C NBZ 16D-30-8-24   30 080S 240E 4304740355   Federal GW APD C CWD 6D-32-8-24   32 080S 240E 4304740357   Federal GW APD C CWD 6D-32-8-24   32 080S 240E 4304740357   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740357   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740358   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740359   Federal GW APD C NBZ 10D-29-8-24   29 080S 240E 4304740360   Federal GW APD C NBZ 10D-29-8-24   29 080S 240E 4304740361   Federal GW APD C NBZ 14D-29-8-24   29 080S 240E 4304740361   Federal GW APD C NBZ 16D-29-8-24   29 080S 240E 4304740362   Federal GW APD C NBZ 15D-29-8-24   29 080S 240E 4304740363   Federal GW APD C NBZ 15D-29-8-24   29 080S 240E 4304740363   Federal GW APD C NBZ 15D-30-8-24   29 080S 240E 4304740365   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740470   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740470   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740470   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740471   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740471   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740471   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740473   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740473   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740473   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740477   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740477   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740477   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740479   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740479   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740478   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740478   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740488   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740488   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 4304740488   Federal GW APD C NBZ 15D-30-8-24   30 080S 240E 430474		06	090S	240E	4304739674					C
NBZ 16D-30-8-24   30 080S 240E 4304740355   Federal GW APD CWD 6D-32-8-24   32 080S 240E 4304740356   Federal GW APD CWD 6D-32-8-24   32 080S 240E 4304740357   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740358   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740358   Federal GW APD CWD 5D-32-8-24   32 080S 240E 4304740359   Federal GW APD CWD 5D-32-8-24   29 080S 240E 4304740360   Federal GW APD CWD 2D-38-24   29 080S 240E 4304740361   Federal GW APD CWD 2D-38-24   29 080S 240E 4304740361   Federal GW APD CWD 2D-38-24   29 080S 240E 4304740362   Federal GW APD CWD 2D-38-24   29 080S 240E 4304740363   Federal GW APD CWD 2D-38-24   29 080S 240E 4304740363   Federal GW APD CWD 2D-30-8-24   29 080S 240E 4304740365   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740365   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740470   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740470   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740471   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740471   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740472   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740473   Federal GW APD CWD 2D-30-8-24   30 080S 240E 4304740473   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740476   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740477   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740477   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740477   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740478   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740488   Federal GW APD CWD 2D-32-8-24   32 080S 240E 4304740488   Federal GW APD CWD 2D-32-8-24   32 080	NBZ 3D-31-8-24	31	080S	240E	4304739675			<del> </del>		C
NBZ 15D-30-8-24   30 080S 240E 4304740356   Federal GW APD C CWD 6D-32-8-24   32 080S 240E 4304740357   Federal GW APD C CWD 2D-32-8-24   32 080S 240E 4304740358   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740359   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740360   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740360   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740361   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740361   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740362   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740363   Federal GW APD C CWD 5D-32-8-24   29 080S 240E 4304740363   Federal GW APD C CWD 5D-32-8-24   30 080S 240E 4304740365   Federal GW APD C CWD 5D-32-8-24   30 080S 240E 4304740470   Federal GW APD C CWD 5D-32-8-24   30 080S 240E 4304740471   Federal GW APD C CWD 5D-32-8-24   30 080S 240E 4304740472   Federal GW APD C CWD 5D-32-8-24   30 080S 240E 4304740473   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740476   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740478   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740478   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740480   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740480   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740480   Federal GW APD C CWD 5D-32-8-24   32 080S 240E 4304740480   Federal GW APD C CWD		30							+	C
CWD 6D-32-8-24         32         080S         240E         4304740357         Federal         GW         APD         CWD 2D-32-8-24         32         080S         240E         4304740358         Federal         GW         APD         CWD 5D-32-8-24         32         080S         240E         4304740359         Federal         GW         APD         CWD 5D-32-8-24         29         080S         240E         4304740360         Federal         GW         APD         CWD 7D-29-8-24         29         080S         240E         4304740360         Federal         GW         APD         CWD 7D-29-8-24         29         080S         240E         4304740361         Federal         GW         APD         CWD 7D-29-8-24         29         080S         240E         4304740362         Federal         GW         APD         CWD 7D-29-8-24         29         080S         240E         4304740363         Federal         GW         APD         CWD 7D-29-8-24         29         080S         240E         4304740364         Federal         GW         APD         CWD 7D-29-8-24         29         080S         240E         4304740365         Federal         GW         APD         CWD 7D-32-8-24         09         090S         240E         4304740470 <td< td=""><td></td><td>30</td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td>C</td></td<>		30				-				C
CWD 2D-32-8-24         32         080S         240E         4304740358         Federal         GW         APD         CWD 5D-32-8-24         32         080S         240E         4304740359         Federal         GW         APD         CW         APD         CW<	CWD 6D-32-8-24	32						<del></del>		$\frac{c}{c}$
CWD 5D-32-8-24         32         080S         240E         4304740359         Federal         GW         APD         CNBZ 10D-29-8-24         29         080S         240E         4304740360         Federal         GW         APD         CNBZ 8D-29-8-24         29         080S         240E         4304740361         Federal         GW         APD         CNBZ 14D-29-8-24         29         080S         240E         4304740362         Federal         GW         APD         CNBZ 16D-29-8-24         29         080S         240E         4304740363         Federal         GW         APD         CNBZ 12D-29-8-24         29         080S         240E         4304740363         Federal         GW         APD         CNBZ 13D-30-8-24         29         080S         240E         4304740364         Federal         GW         APD         CNBZ 13D-30-8-24         30         080S         240E         4304740470         Federal         GW         APD         CNBZ 11D-30-8-24         30         080S         240E         4304740470         Federal         GW         APD         CNBZ 11D-30-8-24         30         080S         240E         4304740471         Federal         GW         APD         CNBZ 11D-30-8-24         30         080S         240E         43047404	CWD 2D-32-8-24	32						<del></del>		C
NBZ 10D-29-8-24         29         080S         240E         4304740360         Federal         GW         APD         C           NBZ 8D-29-8-24         29         080S         240E         4304740361         Federal         GW         APD         C           NBZ 14D-29-8-24         29         080S         240E         4304740362         Federal         GW         APD         C           NBZ 16D-29-8-24         29         080S         240E         4304740363         Federal         GW         APD         C           NBZ 13D-30-8-24         29         080S         240E         4304740365         Federal         GW         APD         C           NBZ 13D-30-8-24         09         090S         240E         4304740365         Federal         GW         APD         C           NBZ 9D-30-8-24         09         090S         240E         4304740470         Federal         GW         APD         C           NBZ 11D-30-8-24         30         080S         240E         4304740471         Federal         GW         APD         C           NBZ 2D-29-8-24         30         080S         240E         4304740473         Federal         GW         APD         C </td <td>CWD 5D-32-8-24</td> <td>32</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>C</td>	CWD 5D-32-8-24	32								C
NBZ 8D-29-8-24         29         080S         240E         4304740361         Federal         GW         APD         C           NBZ 14D-29-8-24         29         080S         240E         4304740362         Federal         GW         APD         C           NBZ 16D-29-8-24         29         080S         240E         4304740363         Federal         GW         APD         C           NBZ 12D-29-8-24         29         080S         240E         4304740364         Federal         GW         APD         C           NBZ 13D-30-8-24         30         080S         240E         4304740365         Federal         GW         APD         C           RWS 4D-9-9-24         09         090S         240E         4304740470         Federal         GW         APD         C           NBZ 9D-30-8-24         30         080S         240E         4304740471         Federal         GW         APD         C           NBZ 7D-30-8-24         30         080S         240E         4304740472         Federal         GW         APD         C           NBZ 2D-29-8-24         29         080S         240E         4304740473         Federal         GW         APD         C	NBZ 10D-29-8-24	29					***			C
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Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695



## **United States Department of the Interior**



### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

**MMS UDOGM** 

AUG 16 20:0

DIV. OF OIL, GAS a mine